



Architectural Joinery Components

[www.ajcdistribution.co.nz](http://www.ajcdistribution.co.nz)

Our mission

*"To be the home of all knowledge for window and door hardware with the best turn around and service."*

Product Manual

October 2017

Phone Line 07 571 1096

Fax Line 07 543 3542

Email [orders@ajcdistribution.co.nz](mailto:orders@ajcdistribution.co.nz)

The products shown in this Product Manual are a sample only. While every endeavour is made to ensure accuracy of the parts shown, this cannot be guaranteed. The images are a guide only. Call for help to identify the part number to order. Responsibility for ordering correct parts rests with you.

AJC Distribution Ltd is not liable for parts ordered incorrectly and some are non-returnable.



## Version 9.3 - 2017

### Terms & Conditions

For terms of trade or product warranty information please contact us or check the website [www.ajcdistribution.co.nz](http://www.ajcdistribution.co.nz)

The products shown in this Product Manual are a sample only. While every endeavour is made to ensure accuracy of the parts shown, this cannot be guaranteed. The images are a guide only. Call for help to identify the part number to order. Responsibility for ordering correct parts rests with you. AJC Distribution Ltd is not liable for parts ordered incorrectly and some are non-returnable.

### Pricing

Please note that prices may vary from time to time with little warning. While we continually endeavour to keep you informed, sometimes our suppliers change their pricing and we have to pass this along. For the most up to date pricing you can contact us.

### Assa Abloy Standard Popular Powdercoat Colours

Almond Matte	Anodic Mid Bronze	Appliance White	Arctic White
Bond River Gum Matte	Bone White Matte	Bronco	Bronco Matte
Canvas Cloth	Canvas Cloth Matte	Charcoal Matte	Dark Grey
Dark Grey Matte	Desert Sand Matte	Electric Cow Matte Metropolis Spirit	Flush bolt bronze
French Grey Matte	Ghost Grey Matte	Gravel Matte	Grey Friars Matte
Gull Grey	Iron Sand Matte	Karaka Green Matte	Lichen Matte
Magnolia	Black Matte	Metropolis Electric Cow	Millennium Silver
Mist Green Matte	Natural Silver	New Denim Blue Matte	O'Keefe Grey Matte
Off White Matte	Palladium Silver	Pearl White	Permanent Green Matte
Pioneer Red Matte	Rangoon Green	Rivergum Beige	Rivergum Matte
Sandstone Grey Matte	Scoria Matte	Silver Comet	Silver Pearl Kinetic
Silver Star Kinetic	Slate Blue Matte	Storm Blue Matte	Titania Matte
Vivca Champagne	Warm white Pearl Metropolis	Wedgewood	Window Bronze Metropolis
Wizard Matte			

Please note that all colours, excluding black, are made to order and therefore non-returnable.

While all care is made to keep this list up to date, it is also only a guide as standard powder-coat colours can change at little or no notice from suppliers. For a link to see the colours is below;

<http://www.duluxpowdercoatings.co.nz/colour/>

## Cylinder and Keying options

Random keying supplied if not specified (no charge)

House lots keyed alike (some charges could apply)

Keyed alike items (no charge)

Keyed to a specific number (some charges could apply)

## Codes Guide

B	Black	BN	Brushed Nichol
P	Popular Colours	DP	Display Pack
Spec	Special Colours	SLS	Stainless Steel
SC	Satin Chrome	SN	Satin Nichol
*	Obsolete Product		
✓	Stocked Item		

## Boxed Quantities

All boxed quantity orders will be sent direct from the supplier even if stocked. If needed urgently please specify and we will do our best to send as much as we can from our stock.

<u>Product</u>	<u>Box Quantity</u>
Sliding Door locks	10 per box
Standard deluxe rollers (1603-1606)	50 per packet
Interlock Adjustable roller (1633 and 1634)	50 per box
1643 Adjustable roller	70 per box
Tandem rollers	50 per box
Patio bolts	10 per box
Flush bolts	10 per box
Tamsin screen door locks	10 per box
CHH Stays	10 pairs per box
230A Stays	100 pairs per box
330A Stays	50 pairs per box
500A Stays	50 pairs per box
420 HD A Stays	50 pairs per box
Window catches	50 catches per box
Rylock subfix plates	10 per packet
Cast aluminium door hinges	50 per box



## Contents

Sliding Door Lock Sets .....	6
Avon Sliding Door Locket .....	7
Avon Sliding Door Accessories .....	7
Albany Endeavour Sliding Door Locks .....	8
Albany Endeavour Components .....	9
Albany Endeavour Lock Sets Wide .....	10
Aria Endeavour Sliding Door Locks .....	11
Aria Endeavour Sliding Door Lock Components .....	12
Sliding Door Extras .....	13
Albany Style packers .....	13
Aria Style Packers .....	13
Sliding Door Extras .....	13
Stops and Strikers .....	14
Sliding Door Mortice Locks .....	15
Mortice Sliding Door Lockbody .....	17
Mortice Sliding Door Strikes .....	18
Sliding Door D Handle .....	19
Albany Mortice Sliding Door locks .....	20
Aria Mortice Sliding Door Locks .....	21
Mortice Sliding Door Components.....	22
Sliding Door Rollers ( <i>sold individually</i> ) .....	23
Sliding Window, Wardrobe & Shower Rollers .....	29
Cavity Sliders .....	32
Tandem Carriages .....	33
Door Security .....	35
Yale Door Security .....	35
Carbine Door Security .....	37
Fortune Door Security.....	38
Combo Lock Sets .....	39
Digital Security .....	40
Door Security .....	42
Additional Security Cover.....	44
Security Bolts .....	45
Cabin Hooks .....	47
Socket Bolts.....	48
Neck Bolts .....	48
Door Holdbacks.....	49
Security Screen Door Locks.....	51
Palladium Handle Sets 2300-2399 .....	52



Palladium Handle Styles.....	53
Door Furniture .....	54
Pull Handle Door Furniture .....	56
Optimum 1 Point Hinged Lock Sets.....	57
Optimum 2 Point Hinged Lock Sets.....	58
Optimum 4 Point Hinged Lock Sets.....	59
Pull Door Handle Lock Sets .....	60
Lockbody Only.....	61
Mortice Sliding Door Lockbody .....	63
Lock Set Accessories.....	64
Door Strike .....	65
Cylinder and Keying Work.....	67
Door Closers .....	70
Residential / Light Duty Door Closers .....	71
Commercial / Heavy Duty Door Closers.....	72
Transom Closers.....	76
Bi-fold Components .....	78
Fisher Rylock Bifold Components .....	79
Nebulite Vistalite.....	80
Fletchers New Suites.....	81
APL First, Vantage, Altherm .....	84
Fairview, Hylight, Elite Systems .....	88
Nulook Bifold Systems .....	92
Omega.....	95
Timberfold System .....	96
Bifold Locks .....	97
Twin-Bolt Kitsets .....	97
Twin Bolt Parts .....	98
Pinnacle Kitsets .....	99
Pinnacle Parts.....	100
Window Stays.....	101
Replacement Guide.....	105
Window Stays.....	108
CHH Plastic Frame Packer Kits .....	109
CHH Casement Hinge .....	109
Whitco Timber Stays .....	111
Window Security .....	113
Window Wedges.....	116
Glazing Seals.....	117
Santoprene Blocks.....	118

Setting Blocks .....	118
Glazing Seals.....	119
Timber Fit Systems .....	119
Window Catches .....	120
Sub fix.....	120
Face fix .....	122
Timber Joinery.....	127
Door Hinges.....	129
Zinc Plated .....	129
Brass .....	129
Aluminium .....	129
Aluminium Cast Hinge.....	130
Timber Cast Hinges .....	135
Parliament Hinges .....	137
Stainless Steel Hinges.....	140
Other Hinges .....	141
Drill Bits .....	143
Driver Bits.....	144
Screws and Rivets.....	145
Rivets.....	145
SLS Square Drive Counter Sunk Screws.....	146
Dome Head Screws /Window Catch Screws .....	147
SLS Square Pan Head Screws .....	147
Self-Drilling Screws.....	148
Tec Screws.....	148
Unique Aluminium Sections.....	149
Fletcher Nebulite Vistalite CHH .....	149
APL Vantage Althurn First .....	150
Capping Tracks .....	151
Miscellaneous .....	152
Sealants.....	152
Tapes .....	152
Sprays.....	154
Polybond Woolpile.....	155
Tools.....	156

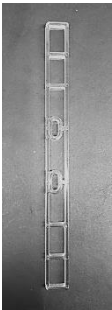


## Sliding Door Lock Sets

1040	Mawsoon Non-Lock  Black		1041	Mawsoon Key Locking  Black	
1045 1046 1047	Self-Latching Device  Black P Colour Special		1050	Stella Non-Key Locking	
1051	Stella Locking		1052	Stella Deadlocking with Day latch	
1053	Dummy				













Avon Sliding Door Locket

	Non locking			External Locking	
1100	Black		1105	Black	
1101	P Colour		1106	P Colour	

Avon Sliding Door Accessories

1180	Strike Packer 3mm Clear		1181	Strike Packer 5mm Clear	
1185	Avon Handle Packer 4.5mm Clear				









## Albany Endeavour Sliding Door Locks

1007 ✓	Internal Snib		1010 ✓	Locking Entrance	
	Black			Black	
	P Colour			P Colour	
1008	P Colour		1011	P Colour	
1009	Spec Colour		1012	Spec Colour	
1013	Dead Locking with Day Latch		1018	Bi-Parting Dummy	
	Black			Black	
	P Colour			P Colour	
	Spec Colour			Spec Colour	
1014	P Colour		1019	P Colour	
1015	Spec Colour		1020	Spec Colour	
1021	Dead Locking Interior Only		1024	Dummy	
	Black			Black	
	P Colour			P Colour	
	Spec Colour			Spec Colour	
1022	P Colour		1025	P Colour	
1023	Spec Colour		1026	Spec Colour	
1024	Black		1025	Black	
	P Colour			P Colour	
	Spec Colour			Spec Colour	

## Albany Endeavour Components

	Interior D Handle Non-Lock			Interior D Handle Lock	
1201	Black		1205	Black	
1202	P Colour		1206	P Colour	
1203	Satin Chrome		1207	Satin Chrome	
1204	Spec Colour		1208	Spec Colour	
	Interior D Handle Dummy			Exterior Pull Non-Lock	
1209	Black		1213	Black	
1210	P Colour		1214	P Colour	
<b>1211*</b>	Satin Chrome		1215	Satin Chrome	
1212	Spec Colour		1216	Spec Colour	
	Exterior Pull Lock			Kit Dummy D Handle & Slim Pull	
1217	Black		1221	Black	
1218	P Colour		1222	P Colour	
1219	Satin Chrome		1223	Satin Chrome	
1220	Spec Colour		1224	Spec Colour	
	Kit Bipart D Handle & Slim Pull			Kit Dummy D Handle & Cover Plate	
1225	Black		1229	Black	
1226	P Colour		1230	P Colour	
<b>1227*</b>	Satin Chrome		<b>1231*</b>	Satin Chrome	
1228	Spec Colour		<b>1232*</b>	Spec Colour	
	Kit Bipart D Handle & Cover Plate			Kit Non-Lock D Handle & Cover Plate	
1233	Black		1255	Black	
1234	P Colour		1256	P Colour	
1235*	Satin Chrome		1257	Satin Chrome	
1236	Spec Colour		1258	Spec Colour	

## Albany Endeavour Lock Sets Wide





1251	Kit Wide 5P Locking D Handle & Pull Black		1241	Kit Wide NL D Handle & Pull Black	
1252	P Colour		1242	P Colour	
<b>1253*</b>	Satin Chrome		<b>1243*</b>	Satin Chrome	
1254	Spec Colour		1244	Spec Colour	
1270	Wide I/O 5P LKG Black		1274	DL 5P LKG D Handle Black	
1271	P colour		1275	Black Display Pack	
<b>1272*</b>	Satin Chrome		1276	P Colour	
<b>1273*</b>	Spec Colour		1277	Satin Chrome	
			1278	Spec Colour	
1279	Wide DL 5P LKG D Handle Black		1283	I/O 5P LKG D Handle Black	
1280	P Colour		1284	P Colour	
1281	Satin Chrome				
1282	Spec Colour				
1285	Disability Snib Button Black			Exterior Cover Plate	
1286	P colour		1290	Black	
1287	Satin Chrome		1291	Spec Colour	
1288	Spec Colour				



## Aria Endeavour Sliding Door Locks



1301 ✓ 1302 1303 1304	External Locking Black		1305 ✓ 1306 1307 1308	Non Locking Black	
	P Colour			P Colour	
	Spec Colour			Spec Colour	
	Satin Chrome			Satin Chrome	
1309 1310 1311 1312	Deadlocking Black		1313 1314 1315 1316	Interior Deadlocking Black	
	P colour			P Colour	
	Spec Colour			Spec Colour	
	Satin Chrome			Satin Chrome	
1317 1318 1319 1320	Dummy Set Black		1321 1322 1323 1324	Bi-Parting Interior Exterior Set Black	
	P Colour			P Colour	
	Spec Colour			Spec Colour	
	Satin Chrome			Satin Chrome	
1325 1326 1327 1328	Bi-Parting Set Interior Handle Only Black		1329 1330 1331 1332	Slim Pulls Non-Locking Black	
	P Colour			P Colour	
	Spec Colour			Spec Colour	
	Satin Chrome			Satin Chrome	
1333 1334 1335 1336	Slim Pulls Locking Black		1337 1338 1339 1340	Slim Pulls Deadlocking Black	
	P Colour			P Colour	
	Spec Colour			Spec Colour	
	Satin Chrome			Satin Chrome	

## Aria Endeavour Sliding Door Lock Components



1350	Interior Handle Non-Lock Black		1354	Interior Handle Locking Black	
1351	P Colour		1355	P Colour	
1352	Special		<b>1356*</b>	Special	
1353	Satin Chrome		<b>1357*</b>	Satin Chrome	
1358	Interior Handle Dummy Black		1362	Interior Slim Pull Non-Lock Black	
1359	P Colour		1363	P Colour	
1360	Special		1364	Special	
1361	Satin Chrome		1365	Satin Chrome	
1366	Interior Slim Pull Locking Black		1370	Interior Slim Pull Dummy Black	
1367	P Colour		1371	P Colour	
1368	Special		1372	Special	
1369	Satin Chrome		1373	Satin Chrome	
1374	Exterior Pull Non-Lock Black		1378	Exterior Pull Locking Black	
1375	P Colour		1379	P Colour	
1376	Special		1380	Special	
1377	Satin Chrome		1381	Satin Chrome	

## Sliding Door Extras




### Albany Style packers

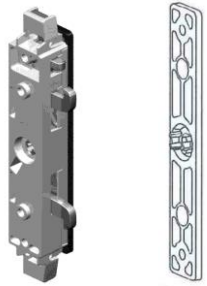




1261 1262	Albany Endeavour 3mm Packer		1263	Albany Mortice Packer 1mm	
	Black Natural				

### Aria Style Packers

1384 ✓ 1385	3mm Packer		1386	Aria Endeavour Hidden 4mm Handle Packer	
	Black P Colours				

## Sliding Door Extras

1387 1388	Universal Strike		1389 1390	Universal Strike Packer	
	Black P Colour			Black P Colour	
1268	Universal Strike Without Rebate		1391 1392	Bi-Parting Strike	
				Black P Colour	
1394	External Cylinder 5 Pin		1395	5 Pin Cylinder Retainer	
1396	Flat SS Striker Plate		1397	Wide Striker Plate Specify Colour	

1382	Chassis Includes Packer		1383	Dummy Chassis Includes Packer	
<b>Stops and Strikers</b>					
1264 ✓	Sliding Door Stop Cast (B)		1265 ✓	Sliding Door Stop Plastic (B)	
1266 ✓	Concealed Fix Stop (B)		1267	Universal Striker 5mm Packer (B)	
1268	Universal Striker Without Rebate (B)				

## Sliding Door Mortice Locks



**Aria Optimum Standard Sliding Door Lock**

Finish	Backset	Keying	Code
Black	30mm	Cyl & T	1400
P Colour	30mm	Cyl & T	1401
Spec Colour	30mm	Cyl & T	1402
Black	30mm	Half Turn	1403
P Colour	30mm	Half Turn	1404
Spec Colour	30mm	Half Turn	1405
Black	30mm	Half Cyl	1406
P Colour	30mm	Half Cyl	1407
Spec Colour	30mm	Half Cyl	1408
Black	30mm	Dbl Cyl	1409
P Colour	30mm	Dbl Cyl	1410
Spec Colour	30mm	Dbl Cyl	1411



**Aria Optimum Standard Sliding Door Lock**

Finish	Backset	Keying	Code
Black	35mm	Cyl & T	1412
P Colour	35mm	Cyl & T	1413
Spec Colour	35mm	Cyl & T	1414
Black	35mm	Half Turn	1415
P Colour	35mm	Half Turn	1416
Spec Colour	35mm	Half Turn	1417
Black	35mm	Half Cyl	1418
P Colour	35mm	Half Cyl	1419
Spec Colour	35mm	Half Cyl	1420
Black	35mm	Dbl Cyl	1421
P Colour	35mm	Dbl Cyl	1422
Spec Colour	35mm	Dbl Cyl	1423



**Aria Optimum Standard Sliding Door Lock**

Finish	Backset	Keying	Code
Black	40mm	Cyl & T	1424
P Colour	40mm	Cyl & T	1425
Spec Colour	40mm	Cyl & T	1426
Black	40mm	Half Turn	1427
P Colour	40mm	Half Turn	1428
Spec Colour	40mm	Half Turn	1429
Black	40mm	Half Cyl	1430
P Colour	40mm	Half Cyl	1431
Spec Colour	40mm	Half Cyl	1432
Black	40mm	Dbl Cyl	1433
P Colour	40mm	Dbl Cyl	1434
Spec Colour	40mm	Dbl Cyl	1435



### Aria Pinnacle Standard Sliding Door Lock

Finish	Backset	Keying	Code
Black	30mm	Cyl & T	1436
P Colour	30mm	Cyl & T	1437
Spec Colour	30mm	Cyl & T	1438
Black	30mm	Half Turn	1439
P Colour	30mm	Half Turn	1440
Spec Colour	30mm	Half Turn	1441
Black	30mm	Half Cyl	1442
P Colour	30mm	Half Cyl	1443
Spec Colour	30mm	Half Cyl	1444
Black	30mm	Dbl Cyl	1445
P Colour	30mm	Dbl Cyl	1446
Spec Colour	30mm	Dbl Cyl	1447



### Aria Pinnacle Standard Sliding Door Lock







Finish	Backset	Keying	Code
Black	35mm	Cyl & T	1448
P Colour	35mm	Cyl & T	1449
Spec Colour	35mm	Cyl & T	1450
Black	35mm	Half Turn	1451
P Colour	35mm	Half Turn	1452
Spec Colour	35mm	Half Turn	1453
Black	35mm	Half Cyl	1454
P Colour	35mm	Half Cyl	1455
Spec Colour	35mm	Half Cyl	1456
Black	35mm	Dbl Cyl	1457
P Colour	35mm	Dbl Cyl	1458
Spec Colour	35mm	Dbl Cyl	1459



### Aria Pinnacle Standard Sliding Door Lock

Finish	Backset	Keying	Code
Black	40mm	Cyl & T	1460
P Colour	40mm	Cyl & T	1461
Spec Colour	40mm	Cyl & T	1462
Black	40mm	Half Turn	1463
P Colour	40mm	Half Turn	1464
Spec Colour	40mm	Half Turn	1465
Black	40mm	Half Cyl	1466
P Colour	40mm	Half Cyl	1467
Spec Colour	40mm	Half Cyl	1468
Black	40mm	Dbl Cyl	1469
P Colour	40mm	Dbl Cyl	1470
Spec Colour	40mm	Dbl Cyl	1471

## Mortice Sliding Door Lockbody

1472	Optimum SD 30/1P lockbody only		1473	Optimum SD 35/1P lockbody only	
1474	Optimum SD 40/1P lockbody only		1475	Pinnacle SD 30/1P lockbody only	
1476	Pinnacle SD 35/1P lockbody only		1477	Pinnacle SD 40/1P lockbody only	

Mortice Sliding Door Strikes











1478	Adjustable Optimum Strike		1479	Adjustable Optimum Strike Packer	
1480	Non-Adjustable Optimum Stainless Strike		1481	Adjustable Pinnacle Strike	
1482	Adjustable Pinnacle Strike Packer		1483	Adjustable Pinnacle Stainless Strike	








## Sliding Door D Handle

	Aria D Handle Set			Aria Internal D Handle	
1484	Black		1487	Black	
1485	P Colour		1488	P Colour	
1486	Spec Colour		1498	Spec Colour	
	Aria External D handle			Escutcheons Low Profile	
1490	Black		1493	Black	
1491	P Colour		1494	P Colour	
1492	Spec Colour		1495	Spec Colour	
	Escutcheons High Profile				
1496	Black				
1497	P Colour				
1498	Spec Colour				

## Albany Mortice Sliding Door locks

1501	Interior D handle non locking		1504	Interior D handle locking	
	Black			Black	
	P Colour			P Colour	
1502	P Colour		1505	P Colour	
1503	Spec colour		1506	Spec Colour	
1507	Interior D handle dead locking		1510	Interior D handle inside dead locking	
	Black			Black	
	P Colour			P Colour	
1508	P Colour		1511	P Colour	
1509	Spec colour		1512	Spec colour	
1513	Interior D handle dummy				
	Black				
	P Colour				
1514	P Colour				
1515	Spec colour				


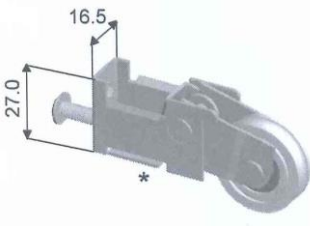
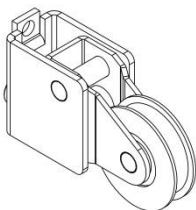
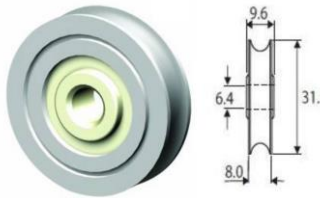
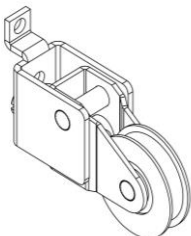
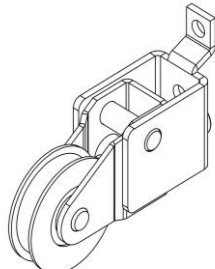
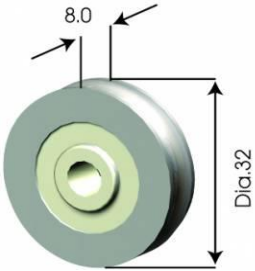
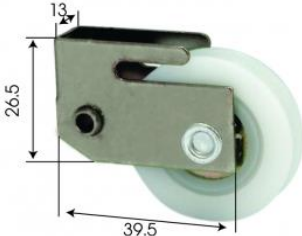
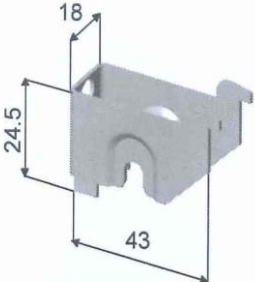
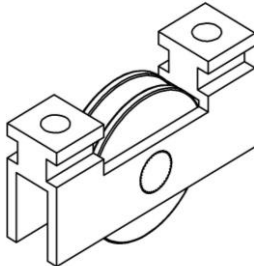


## Aria Mortice Sliding Door Locks

	Interior D handle non locking			Interior D handle locking	
1551	Black		1554	Black	
1552	P Colour		1555	P Colour	
1553	Spec Colour		1556	Spec Colour	
	Interior D handle dead locking			Interior D handle inside dead locking	
1557	Black		1560	Black	
1558	P Colour		1561	P Colour	
1559	Spec Colour		1562	Spec Colour	
	Interior D handle dummy				
1563	Black				
1564	P Colour				
1565	Spec Colour				

## Mortice Sliding Door Components

1580	Dummy Chassis		1581	Chassis with Deadlock	
1582	Chassis with Snib Black		1584	Strike box for Flush Mortice Strike	
1583	P Colour				
1585	1mm Packer for Mortice Strike		1586	3mm Packer for Mortice Strike	
1587	Packer for Flush Mortice Strike		1588	Mortice Remote Strike (B)	
1589	Mortice Strike (B)				




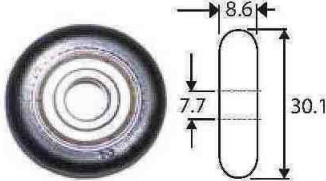
## Sliding Door Rollers (*sold individually*)

1600 ✓	Standard Black Short Tab with 35kg Delrin Roller		1602 ✓	Trimview Roller	
1603 ✓	Standard Deluxe Short Tab With Ryvelin Roller		1604 ✓	Ryvelin Roller for standard Deluxe Grooved Carriage 1603-1606	
1605 ✓	Standard Deluxe Cut Down Short Tab with Ryvelin Roller		1606 ✓	Standard Deluxe Cut Down Long Tab with Ryvelin Roller	
1607 ✓	Stainless Steel Roller <i>Can be used in Standard Deluxe Carriages</i>		1608 ✓	Fisher Roller <i>Unit use with 1609</i>	
1609 ✓	Fisher Corner Cleat <i>Use with 1608</i>		1610 ✓	Fisher California with Plastic Roller  <i>Can use cheaper 1668</i>	
1611 ✓	Stainless Steel Roller for 1610		1612 ✓	Internal Adjustable Carriage and roller 1613  <i>For SLS Roller See 1662</i>	

1613 ✓	Roller for Internal Adjustable  <i>For use in Carriage 1612</i>		1614 ✓	CHH External Nylon Roller	
1615 ✓	CHH External Stainless Roller		1616 ✓	CHH Internal Nylon Roller	
1617 ✓	CHH Internal Stainless Roller		1618 ✓	Offset Roller with Narrow 9.6mm Hub <i>Incl 1620S</i>	 <p>(z-91-1626-00)</p> <p>Requires L-WHG101 Pin + Axle</p> <p>Max Load: 35 KG Grooved Wheel</p>
			1619 ✓	Offset Roller with Wide 12mm Hub <i>Incl 1620S</i>	
1620S ✓	Star Axle & Plug for Offset Short o/a 21mm <i>Incl Plug</i>		1621 ✓	Nulook Roller  <i>For use in Carriage 1623</i>	
1620L ✓	Long Axle 27.5mm <i>Incl Plug</i>				
1622 ✓	Nulook Roller Stainless 25mm  <i>For use in Carriage 1623</i>		<b>1623*</b>	Nulook Carriage Plastic  <b>*obsolete*</b> Replace with 1677	
1625 ✓	Roller for Small Nulook Stainless Steel  <i>Use with 1704 for Nulook Doors</i>		1626 ✓	Roller for Small Nulook Nylon 16mm  <i>For use in Carriage 1704</i>	

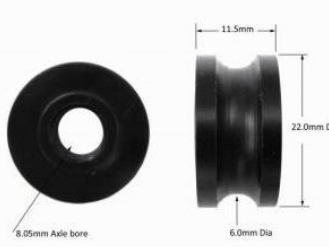


1627 ✓	Lockwood Roller <i>Wheel Only</i>		1628 ✓	Lockwood Axle <i>Axle &amp; Nut Only</i>	
1630 ✓	Small Radius Rollers for Cast Offset <i>Includes Axle 1631</i>		1631 ✓	Cast Offset Axle Only	
1632 ✓	Commercial Brass 38mm		1633 ✓	Interlock Adjustable Carriage with Nylon Roller	
			1634 ✓	Interlock Adjustable Carriage with Stainless Roller	
1635 ✓	Spring Roller		1636 ✓	Altherm Roller/Axle/Shaft	
1637 ✓	Alvista Plastic Carriage Black		1638 ✓	Altherm Carriage White	
1639 ✓	Viewfinder Carriage Opaque		1640 ✓	Insect Sliding Door corner	





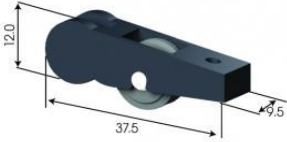
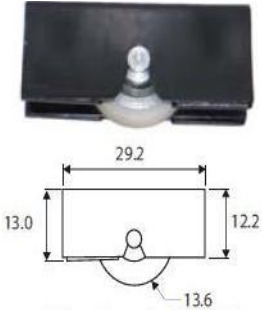
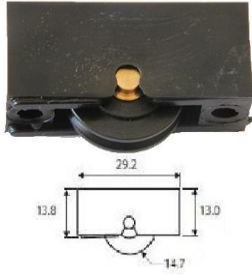
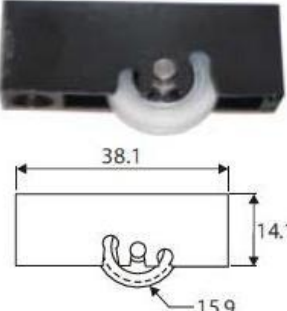
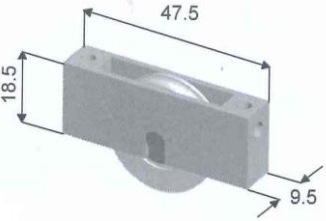
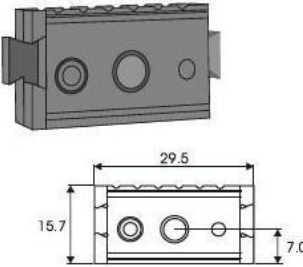
1641 ✓	Security Sliding Door Corner <i>20kg max load</i>		1642 ✓	Loretto Fixed Roller	
1643 ✓	Single 50kg Adjustable Roller Carriage with Wide Wings		1644 ✓	Single 50kg Adjustable Roller Carriage No Wings	
<b>1648*</b>	Sliding Window Roller Grooved 15mmx5.5mm wide 2.5 Dia Centre Hole <b>*Obsolete*</b>		1649 ✓	Sliding Window Roller Nylon Wheel Flat	
1650 ✓	Stainless Wheel <i>Old Anthony Multifit</i>		1651 ✓	Flat Tyred Nylon Roller <i>Can be used in 1602-1606</i>	
1653 ✓	Roller Grooved		1654 ✓	Roller Grooved	
<b>1656*</b>	Radius Roller <b>*obsolete*</b>		1657 ✓	Radius Roller	

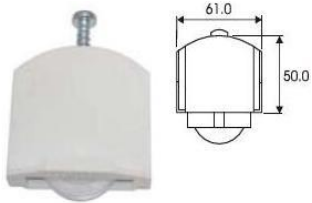

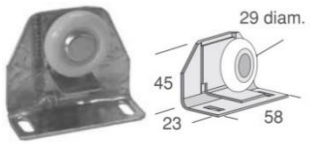
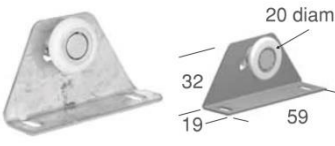
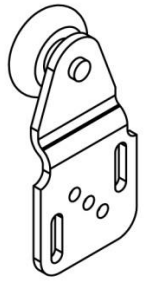
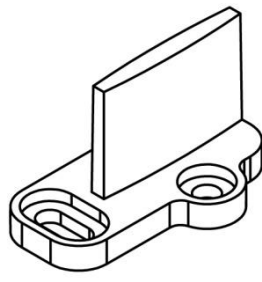
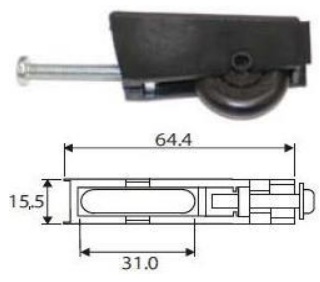



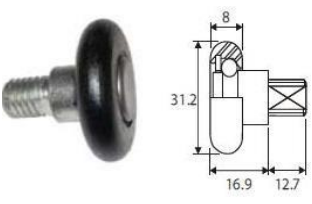
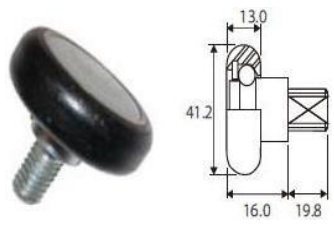


1658 ✓	Nylon Roller		1659 ✓	Nylon Roller 50kg <i>For use in Old Anthony Multifit</i>	
1660 ✓	APL Sliding Door Carriage 50kg		1661	APL Sliding Door Carriage 50kg Stainless Steel	
<b>1662*</b>	Internal Adjustable Carriage <b>*obsolete*</b>		1663 ✓	Brass Axle	
1664 ✓	Euro Slider Top Roller		1665 ✓	Euroslider Trailing Style Roller Beaded	
1666 ✓	Euroslider Trailing Style Roller Pocket Glazed		1667 ✓	Fletcher Cannon Roller 50 kg single wheel (bevelled "V" Track)	
1668 ✓	Fisher California with stainless steel roller <i>incl grub screws</i>		1668S	Grub screw for Fisher California (sold individually)	

1670 ✓	Weather Tight Bradnam's <i>In Stile Roller</i>		1671 ✓	Fairview MK1 Plastic Roller (round Track)	
1672 ✓	Fairview MK2 Plastic Roller (bevelled "V" Track)		1673 ✓	Fairview MK2 Nylon Roller (bevelled "V" Track)	
1675	Metro Roller Carriage 75kg		1676	Heavy Duty Brass Roller incl carriage	
1677 ✓	Sliding Door Carriage and Roller		1678	Sliding Screen Door Roller	
1690 ✓	Fletcher Offset Carriage Single 50kg Nylon Clip on Spacer				





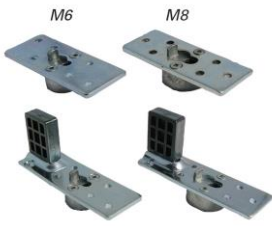




## Sliding Window, Wardrobe & Shower Rollers

1701 ✓	Carriage Only		1704 ✓	Sliding Window Carriage Use with 1625 For Nulook Doors	
1705 ✓	Sliding Window Carriage		1706 ✓	Sliding Window Carriage	
1707 ✓	Sliding Window Carriage		1708 ✓	Sliding Window Carriage	
1709 ✓	Sliding Window Carriage		1710 ✓	Sliding Window Carriage	
1711 ✓	Sliding Window Carriage		1712 ✓	Sliding Window Carriage	
1713 ✓	Sliding Window Carriage		1730 ✓	Wardrobe Carriage	




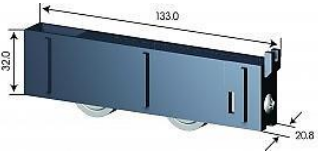


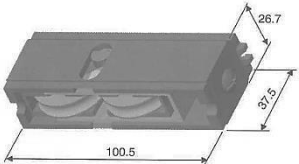
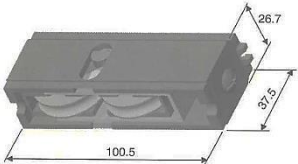

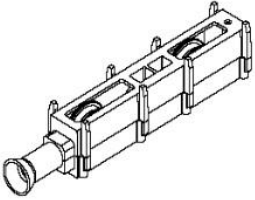


1731*	Wardrobe Carriage <b>*Obsolete*</b>		1732 ✓	Wardrobe Carriage	
1733	Wardrobe Carriage		1734	Wardrobe Carriage	
1735	Wardrobe Carriage		1736	Wardrobe plastic guide	
1737 ✓	Adjustable Carriage		1750 ✓	Shower Roller	
1751 ✓	Shower Roller		1752 ✓	Shower Roller	
1753 ✓	Shower Roller Pack of 2		1754 ✓	Shower Roller	

1755 ✓	Shower Roller	 <p>Technical drawing of a shower roller assembly. It includes a perspective view of the white roller cap and a small blue screw. A cross-section diagram shows the roller cap with a diameter of 6.4, a height of 19.0, and a base diameter of 9.7.</p>	1760*	<p>Spindle Bearing Radius 12x46.1x94.2 <b>*Obsolete*</b></p>  <p>Technical drawing of a spindle bearing radius. It includes a perspective view of the component and a cross-section diagram showing a diameter of 46.1, a height of 12.0, and a total height of 94.2.</p>
1761*	<p>Spindle Bearing Radius 12x46.1x168.7 <b>*Obsolete*</b></p>	 <p>Technical drawing of a spindle bearing radius. It includes a perspective view of the component and a cross-section diagram showing a diameter of 46.1, a height of 12.0, and a total height of 168.7.</p>		





## Cavity Sliders

1801	2x2 Wheel Units Top Mounted Plates Spanner and Screw	 <p>  M6 Carriage                M8 Carriage         </p>	1803	Trojan Internal roller Set incl 2 x Roller units, 2 x door stops and screws	
1802	2x4 Wheel Units Top Mounted Plates Spanner and Screw	 <p>  M6                M8   M6                M8         </p>			

## Tandem Carriages

1901	Tandem 100kg Ryvelin Tyres Narrow No Wings		1902	Offset Packer <i>Clip On for Fletchers Doors Use With 1901</i>	
<b>1903*</b>	Fletcher Offset Tandem Carriage 100kg right or left <b>*Obsolete*</b>		1904	Tandem 100kg Ryvelin Wheels <i>with Cut Down Wings</i>	
1905	Tandem 100kg Ryvelin Wheels <i>with Wide Wings</i>		1906	Giesse Tandem Roller <i>For use on a bevelled track</i>	
1907	Tandem Roller Carriage 100kg <i>These can be used on; - Bradnams - Omega - Thermosash</i>		1908	Tandem Roller Carriage 80kg <i>These can be used on; - Bradnams - Omega - Thermosash</i>	
1909	Quad Roller Carriage 150kg <i>These can be used on; - Bradnams - Omega - Thermosash</i>		1910	Fletcher Cannon Roller 75Kg Tandem Wheel <i>For use on a bevelled track</i>	
1911	Metro Roller Carriage 100kg		1912	Metro Roller Carriage 150kg	



1913	A/S and Metro Tandem Roller 100Kgs		1914	A/S and Metro Tandem Roller 100Kgs Packer Each	Image to come
1993	Scissor Roller 3 Wheel Roller 150kg	Image to come	1994	Scissor Roller 5 Wheel Roller 225kg	Image to come
1995	Scissor Roller 7 Wheel Roller 300Kg	Image to come	1996	Tandem Roller Carriage 200kg <i>Stainless Steel</i>	
1997	Heavy Duty Commercial <i>Rollers Nylon Wheels</i>		1998	Heavy Duty Commercial <i>Rollers Brass Wheels</i>	

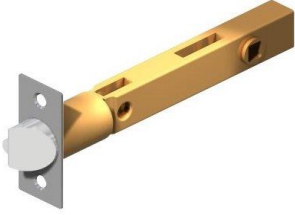
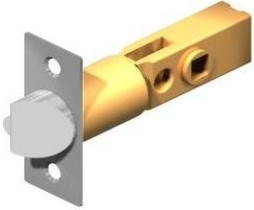


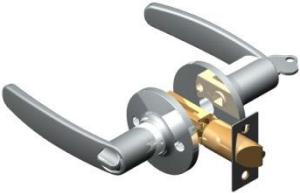


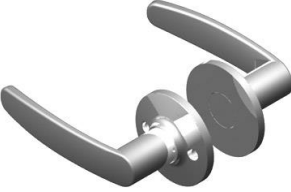




# Door Security

## Yale Door Security





Adjustable 60/70mm back set unless other stated (To make up 127mm back set add 2013 and 2015)

2001 ✓	Entrance Lock		2004	Double Cylinder Entrance Lock	
	Antique Brass 127mm Backset			Antique Brass	
	2002 Polished Brass			2005 ✓ Polished Brass	
	2003 ✓ Stainless Steel 127mm Backset			2006 ✓ Stainless Steel	
2007 ✓	Deadbolt Incl Security Turn		2010 ✓	Lockwood Paradigm Dead Lock	
	Antique Brass			Gold	
	2008 ✓ Polished Brass			2011 Satin Chrome	
	2009 ✓ Stainless Steel			2012 ✓ Bright Chrome	
2082	Yale Passage Set		2084	Yale Privacy Set	
	Polished Brass			Polished Brass	
	2083 Stainless Steel			2085 Stainless Steel	
2013 ✓	Back Set 70mm Tubular Type Stainless Steel		2014 ✓	Back Set 60mm Tubular Type Stainless Steel	
2015 ✓	Extension Link for 127mm Use with 2013		2016 ✓	Extension Link for 95mm Use with 2014	
2135 ✓	95mm Cylindrical backset Stainless Steel		2136 ✓	127mm Cylindrical backset Stainless Steel	





2017*	127mm Backset Spindle Type Polished Brass Only <b><i>*obsolete*</i></b>		2018	60/70mm Backset Spindle Type Stainless Steel	
2060	Lockwood LK series 70mm backset Key & Knob Satin Chrome		2061	Hawthorn 60-70mm Entrance 5 Pin Set Satin Chrome	
2062	Hawthorn 127mm Entrance 5 Pin Set Polished Brass		2063	Hawthorn 60-70mm Passage Set Satin Chrome	
2064	Hawthorn 60-70mm Privacy Set Satin Chrome		2065	Hawthorn 60-70mm Dummy Set Satin Chrome	
2161	Velocity Summit Style Passage Set Satin Pearl		2162	Velocity Summit Style Privacy Set Satin Pearl	

## Carbine Door Security

60 and 70mm backsets supplied unless stated otherwise

2041	Entrance Set Key n Turn 60-70mm Backset Stainless Steel				
2042	Deadbolt Key n Turn 60-70mm Backset Stainless Steel		2043	Deadbolt Key n Turn 60mm Backset Polished Brass	
2044	Deadbolt Key n Key 60-70mm Backset Stainless Steel				

## Fortune Door Security

5501 5502	Fortune Series Lock Furniture only		5505 5506	Fortune Series Latch Furniture only	
	Stain Chrome plate Chrome plate			Stain Chrome plate Chrome plate	
5510 5511	Fortune Series Lock Set		5515 5516	Fortune Series Latch Set	
	Stain Chrome plate Chrome plate			Stain Chrome plate Chrome plate	

## Combo Lock Sets

2090	Yale combo entrance set with turn knob			Yale combo entrance set with double turn	
	Polished Brass			Antique Brass	
	Stainless Steel			Stainless Steel	
2100	Yale Mayfair entrance set with turn knob			Yale Mayfair entrance set with securiturn	
	Polished Brass			Polished Brass	
2101	Satin Chrome			Satin Chrome	
2104	Yale Mayfair entrance set with Touch screen dead bolt			Yale Mayfair entrance set with Yale Assure Bluetooth Deadbolt	
	Stain Nickel			Satin Nickel	
2106	Yale Alexander entrance set with Turn Knob			Yale Alexander entrance set with Securiturn	
	Satin Chrome			Satin Chrome	
2108	Yale Alexander entrance set with Touch Screen Deadbolt			Yale Alexander entrance set with Yale Assure Bluetooth deadbolt	
	Satin Nickel			Satin Nickel	
2109					

## Digital Security

2701	Yale Digital Entrance Lock Satin Chrome		2702	Yale Digital Entrance Lock With Key Override Satin Chrome	
<b>2703*</b>	Yale Electronic Digital Deadbolt Push Button <b>*obsolete*</b>		2704	Yale Digital Deadbolt (Satin Nickel)	
<b>2705*</b>	Digital Entrance lock (Silver) <b>*obsolete*</b>		2706	Yale Digital Entrance Lock with Key Override	
2707	Carbine Digital lockset with 64mm SLS backing plate (Lockbody not incl)		2708	Carbine Digital pad unit for Lockwood 002, 3572, Legge (Lockbody not incl)	
2709	Lockwood Digital Keypad Entrance Lock		2799	Digital Keypad Entrance Lock 70mm backset only to suit 2701 & 2709	

2710	Yale Digital Entrance lock (Satin Nickel)		2711	Internal Digital Lever Stain Stainless (specify handing)	
2712 2713	Yale Look Digital Door Viewer  Black Silver		2714SN 2714PB 2714SC 2714RB	Yale Assure Deadbolt w Bluetooth  Satin Nickel Polished Brass Satin Chrome Rubbed Bronze	
2715SN 2715SC	Yale Assure Deadbolt w Bluetooth and Key Override  Satin Nickel Satin Chrome		2717SN 2717MB	Schlage Sense Deadbolt  Satin Nickel Matt Black	







## Door Security

2020	Security Mid Rail Mortice 127mm backset		2021	Hinge Bolt Pair	
2028	Securichain Mortice Polished Brass		2029	Hidden Door Closer	
2027	Mortice Lockbody 25mm Back Set for CHH Doors  Door Cavity Depth 42mm		2111 2112	Lockwood Auto Dead Latch  Gold Satin Chrome	
2125 2126 2127	Windsor Safety Latch Incl strike 45mm backset  Polished Brass Satin Chrome SPEC		2128	Swimming Pool Mortice Lock Set 30mm backset Satin Chrome	
2131 2132	Clutha Lockset with 22mm Bolt Satin Chrome  Double Cyl Cyl and Turn		2133 2134	Clutha Lockset with 28mm Hook bolt Stain Chrome  Double Cyl Cyl and Turn	Image to come



2137 ✓	Adjustable Strike Kitset		2178	Snap Magnetic Door Catch		
5301	Timber Door Handle Set Satin Chrome <i>Great substitute for Fortune lever locks, use with 5304</i>		5304	Timber Door Mortice Deadlock/latch no cylinder 58mm backset		
5305*	Mortice Lock Rebate Kit  Brass <b>*Obsolete*</b>		5321	Door Guard  Brass		
5306	Satin Stainless		5322	Satin Chrome		
5323	Door Viewer  Brass		5325	Roller Catch  Brass		
5324	Satin Chrome		5326	Satin Chrome		
5330	Rebate Kit  Brass					
5331	Chrome					
5332	Bronze					
5333	Satin Chrome					



## Additional Security Cover

2891 2892	Key n Key Lockset type (SLS)  Face Fix ( <i>Shown</i> ) Rear Fix		2893	Packing Plates x 2 for KNK lockset type 4-8mm thickness (SLS)	No photo available
2894	Spare set sleeve bolts & nuts for blocker plate (SLS)	No photo available	2895 2896	Standard Mortice Lockset type (SLS)  Face Fix ( <i>Shown</i> ) Rear Fix	
2897 2898	Narrow Mortice Lockset type  Rear Fix ( <i>Shown</i> ) Face Fix		2898	Packing Plates x 2 For Narrow Mortice type	No photo available
2882 2883 2884 2885	Door Saver U shape 60/70mm Backset options  Door thickness 32mm 35mm 40mm 45mm		2886 2887 2888	Door Saver U shape 127mm Backset options  Door Thickness 35mm 40mm 45mm	
2889	Spacing Ring		2890	Sleeve Bolt Set	



## Security Bolts

	Yale Patio Bolt Cylinder 4			Surface Mounted Flush Bolt <i>No Rod</i>	
2022 ✓	Black		2030 ✓	Black	
2023 ✓	White		2030P	P Colours	
2024 ✓	Silver			<i>With Rod</i>	
2025	Selected P Colours		2031 ✓	Black	
2026	Brown		2031P	P Colour	
	Narrow Plate Flush Bolt <i>No Rod</i>			Recessed Mounted Flush Bolt <i>No Rod</i>	
2032	Black		2034	Black	
2032P	P Colours		2034P	P Colours	
	<i>With Rod</i>			<i>With Rod</i>	
2033	Black		2035	Black	
2033P	P Colour		2035P	P Colour	
	Carbine Patio Bolt			Carbine Mini Bolt	
2801 ✓	Black		2805	Black	
2802 ✓	White		2806	White	
2803	Silver		2807	Silver	
2804	Brown		2808	Polish Brass	

2036	Flush Bolt Rod only Nylon Tip 300mm		2110	Securibolt 32mm Backset White	
2113	Privacy Bolt Rimu			Ryobi Surface Mount Flush Bolt <i>incl rod</i>	
2114	Satin Chrome				
2115	Satin Nickel		2037	Black	
2116	White		2038	Silver	
	Ryobi Recessed Mount Flush Bolt <i>incl rod</i>			Door Holder	
2039	Black		2150	Silver	
			2151	Polished Brass	
2040	Silver		2152	White	
	Flush Necked Bolt 100mm			Flush Necked Bolt 150mm	
5311	Brass		5313	Brass	
5312	Satin Chrome		5314	Satin Chrome	
	Flush Slide Bolt 100mm			Flush Slide Bolt 150mm	
5315	Brass		5317	Brass	
5316	Satin Chrome		5318	Satin Chrome	

	Flush Neck Bolt 150mm			Carbine Multi Bolt incl 3 bolt sizes	
5319	Brass		2809	Black	
			2810	White	
5320	Satin Chrome		2811	Silver	
			2812	Brown	

### Cabin Hooks

	Size	Finish	Type	Code
	75mm	Chrome Plate	Forged Solid Brass	5334
	75mm	Brass	Forged Solid Brass	5335
	75mm	Satin Chrome	Forged Solid Brass	5336
	100mm	Chrome Plate	Forged Solid Brass	5337
	100mm	Brass	Forged Solid Brass	5338
	100mm	Satin Chrome	Forged Solid Brass	5339
	150mm	Chrome Plate	Forged Solid Brass	5340
	150mm	Brass	Forged Solid Brass	5341
	150mm	Satin Chrome	Forged Solid Brass	5342
	70mm	Chrome Plate	Solid Brass	5343
	70mm	Brass	Solid Brass	5344
	70mm	Satin Chrome	Solid Brass	5345
	90mm	Chrome Plate	Solid Brass	5346
	90mm	Brass	Solid Brass	5347
	90mm	Satin Chrome	Solid Brass	5348
	100mm	Stainless Steel	Stainless Steel	5349
	150mm	Stainless Steel	Stainless Steel	5350
	200mm	Stainless Steel	Stainless Steel	5351



## Socket Bolts

Size	Finish	Type	Code
50mm	Chrome Plate	Forged Solid Brass	5352
50mm	Brass	Forged Solid Brass	5353
50mm	Satin Chrome	Forged Solid Brass	5354
75mm	Chrome Plate	Forged Solid Brass	5355
75mm	Brass	Forged Solid Brass	5356
75mm	Satin Chrome	Forged Solid Brass	5357
100mm	Chrome Plate	Forged Solid Brass	5358
100mm	Brass	Forged Solid Brass	5359
100mm	Satin Chrome	Forged Solid Brass	5360
50mm	Chrome Plate	Solid Brass	5361
50mm	Brass	Solid Brass	5362
50mm	Satin Chrome	Solid Brass	5363
75mm	Chrome Plate	Solid Brass	5364
75mm	Brass	Solid Brass	5365
75mm	Satin Chrome	Solid Brass	5366
100mm	Chrome Plate	Solid Brass	5367
100mm	Brass	Solid Brass	5368
100mm	Satin Chrome	Solid Brass	5369




## Neck Bolts

Size	Finish	Type	Code
60mm	Chrome Plate	Forged Solid Brass	5370
60mm	Brass	Forged Solid Brass	5371
60mm	Satin Chrome	Forged Solid Brass	5372
75mm	Chrome Plate	Forged Solid Brass	5373
75mm	Brass	Forged Solid Brass	5374
75mm	Satin Chrome	Forged Solid Brass	5375
100mm	Chrome Plate	Forged Solid Brass	5376
100mm	Brass	Forged Solid Brass	5377
100mm	Satin Chrome	Forged Solid Brass	5378
60mm	Chrome Plate	Solid Brass	5379
60mm	Brass	Solid Brass	5380
60mm	Satin Chrome	Solid Brass	5381
75mm	Chrome Plate	Solid Brass	5382
75mm	Brass	Solid Brass	5383
75mm	Satin Chrome	Solid Brass	5384
100mm	Chrome Plate	Solid Brass	5385
100mm	Brass	Solid Brass	5386
100mm	Satin Chrome	Solid Brass	5387




## Door Holdbacks

2140 ✓	Holdback Spacer (Specify colour)		2141 ✓	Door Holdback Floor Mount (Specify colour)	
2142 ✓	Door Holdback Wall Mount (Specify colour)		2143 2143P	Steadfast Door Stop Floor Mount  Black P Colours	
2144 2144P	Steadfast Door Stop Wall Mount  Black P Colours		2145	Interior Air Cushion	
2146 2146P	Steadfast Door Stop Wall Mount  Black P Colours		2147 2147P	Steadfast 400mm Post  Black P Colour	

2173	Brass Latch Back  Satin Chrome		2174	Latching Door Stop  Satin Chrome	
<b>2175*</b> 2176	Door Stop Floor Mounted  Polished Brass <b>*Obsolete*</b> Satin Chrome				



## Security Screen Door Locks

2177	Leichardt Sliding Screen Door Lock		2190 2191	Sliding Security Screen Door Lock <i>no cylinder</i>  Black White	
2019 ✓	Screen Door Lock Tasman MK2		2192 2193	Hinged Security Screen Door Lock  Black White	
2412 ✓	Tasman Screen door Euro cylinder Key and Key		2420	Security Screen Door Lock Cylinder <i>(not Tasman)</i>	

# Palladium Handle Sets 2300-2399

## Key

30mm (standard back set)

30/1 = 30mm back set & 1 point throw

30/2 = 30mm back set & 2 point throw

~~30/3 = 30mm back set & 3 point throw~~ **obsolete replace with 4 point lock throw**

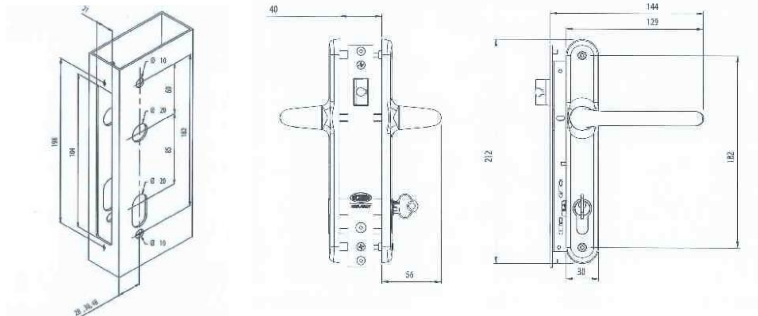
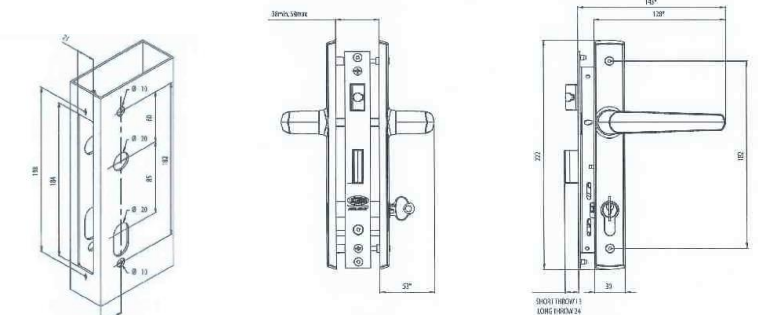

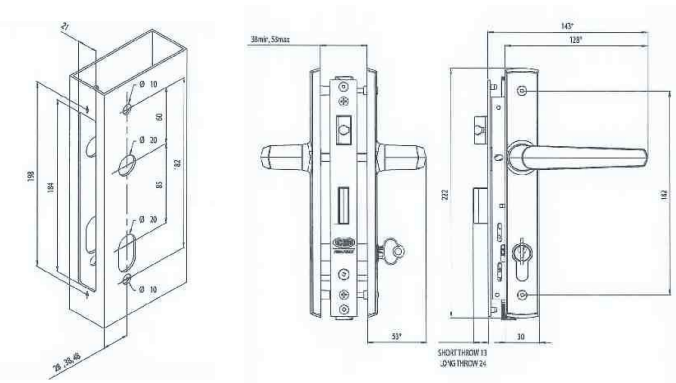

30/4 = 30mm back set & 4 point throw

Same for 40/50mm back sets

D/Cyl = Double Cylinder

Cyl & Turn = Cylinder and Turn knob

## Aria Handle Style (standard) unless requested other wise

<p><b>Optimum</b> <b>1 – point Mortice Lock</b></p> <p>Available in 30mm back set Available with standard Aria furniture Double cylinder, cylinder and turn knob, half cylinder or half turn knob</p>	
<p><b>Optimum</b> <b>2 – Point Mortice Lock</b></p> <p>Available with 30mm, 40mm or 50mm back set Short Throw 2-Point Long Throw 2-Point Available with standard Aria and Palladium furniture or upgrade to Palladium extra with Lock Alert and safety snib (pictured) Double cylinder, cylinder and turn knob, half cylinder or half turn knob</p>	 <p>With Lock Alert</p> 
<p><b>Optimum</b> <b>4 – Point Mortice Lock</b></p> <p>Available with 30mm, 40mm or 50mm back set Short Throw 4-Point Long Throw 4-Point Available with standard Aria and Palladium furniture or upgrade to Palladium Xtra with Lock Alert and safety snib (pictured) Double cylinder, cylinder and turn knob, half cylinder or half turn knob</p>	 <p>With Lock Alert</p> 

Other styles are also available from the palladium handle style range as pictured below

## Palladium Handle Styles

27 Aria  
Handle Style



28 Hakea  
Handle Style

**\*obsolete\***



29 Acaia  
Handle Style



34 Saltbrush  
Handle Style

**\*obsolete\***



L1 Summit  
Handle Style



L2 Sprie  
Handle Style

**\*obsolete\***




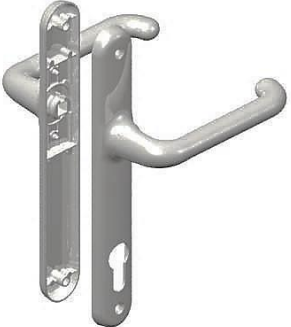
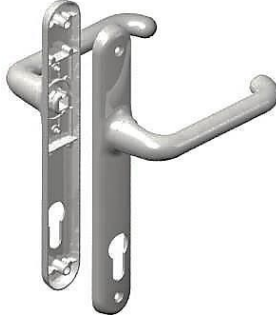
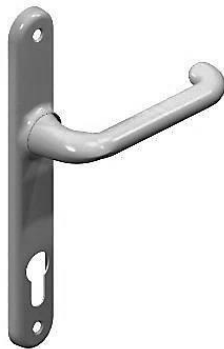

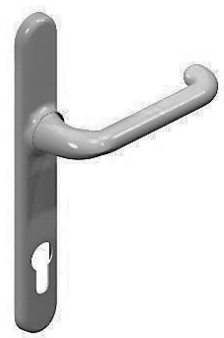

L3 Acacia  
Handle Style

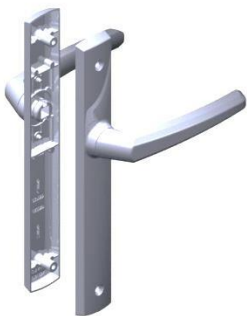
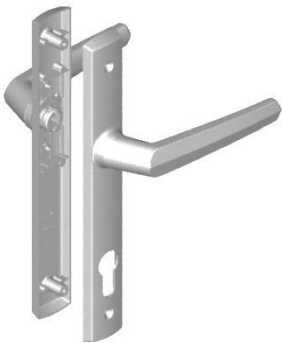
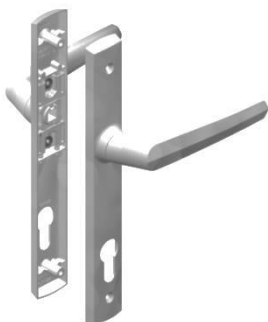
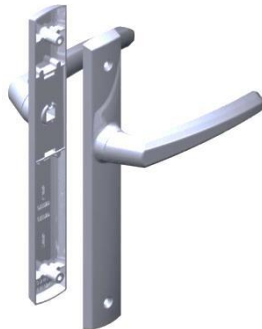






L4 Glide  
Handle Style



## Door Furniture

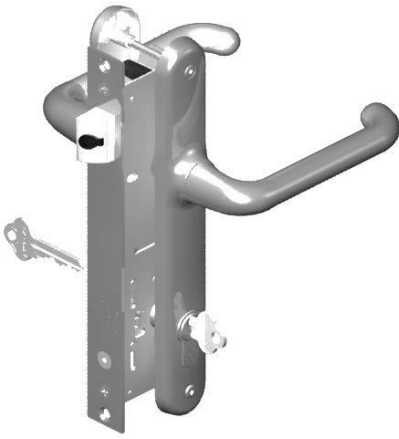
2201	Verona Interior Handle set		2205	Verona Patio Handle Set	
	Black			Black	
	P Colour			P Colour	
	Satin Chrome			Satin Chrome	
2204	Spec Colour		2208	Spec Colour	
2209 ✓	Verona Standard Handle Set		2213	Verona Dummy/Fixed Handle Set	
	Black			Black	
	P Colour			P Colour	
	Satin Chrome			Satin Chrome <b>*Obsolete*</b>	
2212	Spec Colour		<b>2216</b>	Spec Colour <b>*Obsolete*</b>	
2217	Verona Single Locking Handle Internal		2221	Verona Single Non-Locking Handle Internal	
	Black			Black	
	P Colour			P Colour	
	Satin Chrome			Satin Chrome	
2220	Spec Colour		2224	Spec Colour	
2225	Verona Single Locking Handle External		2229	Verona Single Non-Locking Handle External	
	Black			Black	
	P Colour			P Colour	
	Satin Chrome			Satin Chrome	
2228	Spec Colour		2232	Spec Colour	

2233	Aria Interior Handle Set		2238	Aria Patio Handle Set	
	Black			Black	
	P Colour			P Colour	
	Satin Chrome			Satin Chrome	
2237	Spec Colour		2242	Spec Colour	
2243 ✓	Aria Standard Handle Set		2248	Aria Dummy/fixed Handle Set	
	Black			Black	
	P Colour			P Colour	
	Satin Chrome			Satin Chrome <b>*Obsolete*</b>	
2247	Spec Colour		2252	Spec Colour	
2253	Aria Single Locking Handle Internal		2258	Aria Single Non-locking Handle Internal	
	Black			Black	
	P Colour			P Colour	
	Satin Chrome			Satin Chrome	
2257	Spec Colour		2262	Spec Colour	
2263	Aria Single Locking Handle External		2268	Aria Single Non-Locking Handle External	
	Black			Black	
	P Colour			P Colour	
	Satin Chrome			Satin Chrome	
2267	Spec Colour		2272	Spec Colour	

## Pull Handle Door Furniture

2277	Round Mini-Lever (BN)		2278	Square Mini-Lever (BN)	
<b>2279*</b>	Round Turn (BN) <b>*obsolete*</b>		<b>2280*</b>	Square Turn (BN) <b>*obsolete*</b>	
2281	Round Escutcheons (BN)		2282	Square Escutcheons (BN)	
2290	Rounded Pull Handle 300 x Ø32 (SLS)		2291	Rounded Pull Handle 600 x Ø19 (SLS)	
2292	Square Pull Handle 600 x 40 (SLS)		2293	Torch Pull Handle 530mm (SLS)	

## Optimum 1 Point Hinged Lock Sets

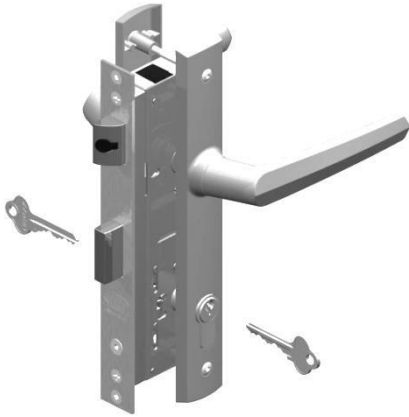


### Verona Style – lock sets

Finish	Backset	Keying	Code
Black	30mm	D/Cyl	2340
P Colour	30mm	Cyl & T	2341
Black	30mm	D/Cyl	2342
P Colour	30mm	Cyl & T	2343

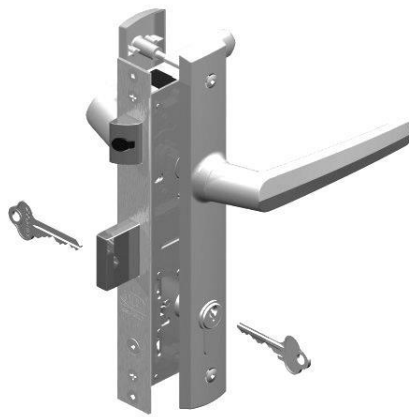
## Optimum 2 Point Hinged Lock Sets

Coloured Options are available on request



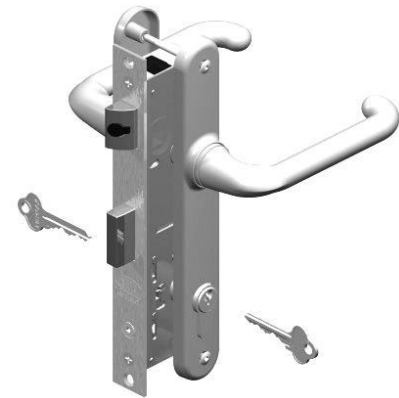
### Aria Style – Short throw lock sets

Finish	Backset	Keying	Code
Black	30mm	D/Cyl	2301
Black	30mm	Cyl & T	2302
Black	40mm	D/Cyl	2305
Black	40mm	Cyl & T	2306
Black	50mm	D/Cyl	2309
Black	50mm	Cyl & T	2307



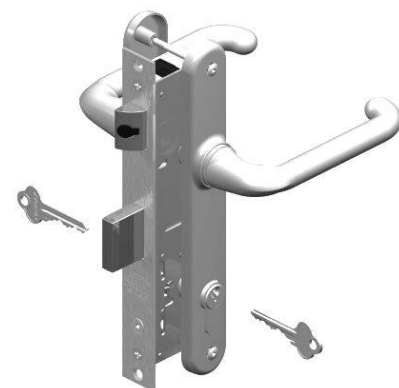
### Aria Style – Long throw lock sets

Finish	Backset	Keying	Code
Black	30mm	D/Cyl	2303
Black	30mm	Cyl & T	2304
Black	40mm	D/Cyl	2307
Black	40mm	Cyl & T	2308



### Verona Style – Short throw lock sets

Finish	Backset	Keying	Code
Black	30mm	D/Cyl	2344
Black	30mm	Cyl & T	2345



### Verona Style – Long throw lock sets

Finish	Backset	Keying	Code
Black	30mm	D/Cyl	2346
Black	30mm	Cyl & T	2347



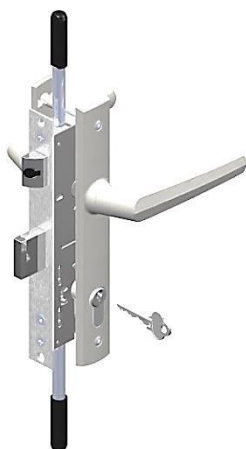
## Optimum 4 Point Hinged Lock Sets

Coloured options are available on request



### Aria Style – Short throw lock sets





Finish	Backset	Keying	Code
Black	30mm	D/Cyl	2320
Black	30mm	Cyl & T	2321
Black	40mm	D/Cyl	2324
Black	40mm	Cyl & T	2325



### Aria Style – Long throw lock sets

Finish	Backset	Keying	Code
Black	30mm	D/Cyl	2322
Black	30mm	Cyl & T	2323
Black	40mm	D/Cyl	2326
Black	40mm	Cyl & T	2327

## Pull Door Handle Lock Sets

2330	Optimum 50/2P Apex D/Cyl Round turn set (BN)		2331	Optimum 50/2P Apex Cyl & Turn Round turn set (BN)	
2332	Optimum 50/2P Apex D/Cyl Square turn set (BN)		2333	Optimum 50/2P Apex Cyl & Turn Square turn set (BN)	

## Lockbody Only



### Optimum 1 Point lock body

Backset	Code
30mm	2350



### Optimum 2 Point lock body

Backset	Throw bolt	Code
30mm	Long	2351 ✓
30mm	Short	2352 ✓
40mm	Long	2353
40mm	Short	2354
50mm	Long	2355
50mm	Short	2356



### Optimum 4 Point lock body

Backset	Throw bolt	Code
30mm	Long	2357
30mm	Short	2358
40mm	Long	2359
40mm	Short	2360
50mm	Long	2361
50mm	Short	2362



### Roller Latch lock body

Backset	Brand	Code
40mm	Optimum	2387
50mm	Optimum	2388
45mm	Heavy Duty	2389
57mm	Heavy Duty	2390



### **Euro Mortice lock body**

Backset	Locking	Code
45mm	2 Point	2363
60mm	2 Point	2364



### **Iseo Short throw 2 Point lock body**

Backset	Faceplate	Code
20mm	Standard	2380
25mm	Standard	2381
30mm	Standard	2382
35mm	Standard	2383



### **Iseo Drop bolt 2 Point lock body**







Backset	Faceplate	Code
25mm	Long	2384
30mm	Long	2385
35mm	Long	2386








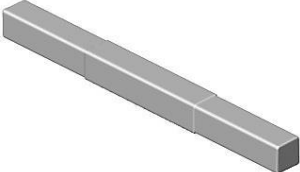
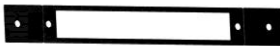
### **Mid Rail Mortice Lock**

Backset	Brand	Code
127mm	Iseo	2379

## Mortice Sliding Door Lockbody






1472	Optimum SD 30/1P lockbody only		1473	Optimum SD 35/1P lockbody only	
1474	Optimum SD 40/1P lockbody only		1475	Pinnacle SD 30/1P lockbody only	
1476	Pinnacle SD 35/1P lockbody only		1477	Pinnacle SD 40/1P lockbody only	

## Lock Set Accessories

2370	Multipoint locking Rod kit clip for old Milton		2371	Multipoint Extension Kit	
<b>2372*</b>	Multipoint Cranked Locking Rod Kit <b>*Obsolete*</b>	No photo available	2373	Locking Rod Joiner	
2374	Multipoint locking rod kit threaded (for optimum)		2375	Verona Drive Bar	
2376	Cast Drive Bar Stepped		2050✓	Face Plate Packer Use With Optimum Locks	
2377	Retrofit Forend Plate replace <i>To suit Optimum to Iseo long plate 2 Point</i>	Image to come			

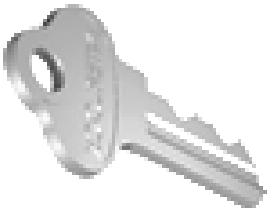


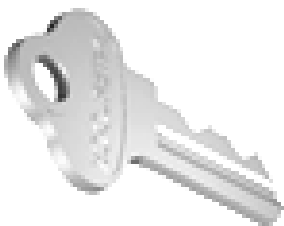


Door Strike





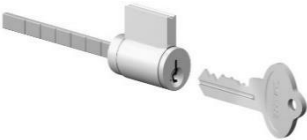
2137 ✓	Adjustable Strike Kitset		2045	Optimum / Iseo 8mm Plastic Strike	
2046	Optimum / Iseo 10mm Plastic Strike		2047	Optimum / Iseo 30mm SLS Strike	
2048	Optimum / Iseo Lead in 10mm Plastic Strike		2049	Optimum / Iseo Lead in Plastic Strike	
2050	Face plate packer use with Optimum locks (B)				







2051	Fairview Mk1 Strike Kit		2052	Fairview MK2 Strike Kit	
2053	Fairview MK2 Adjustable Shootbolt Strike Kit		2054	Fletchers Strike Kit	
2055	Fletchers Shootbolt Tip Guide				



## Cylinder and Keying Work

2401	5 pin key cut to sample or code 1 key only		2402	Master Key System per cylinder	
2403	Key lock to specific key number		2404	Rekey Double cylinder	
2405	6 pin key cut to sample or code 1 key only		<b>2406*</b>	6 Pin Tumbler Keying Kits  <b>*Obsolete*</b> <i>Replace with 2461</i>	
2407	Cyl 4 – 400 Wafer kits		2408	Lab Bottom Pins coloured (per 100) size 0 – 10 Specify size	
2409	Locksmiths shims (25 per pack)				

2461	Pin Tumbler Keying Kit		2462	Wafer Keying Kit	
2465	Key Reader		2466	Top Pin Retaining Jig	
2410✓	Euro Cylinder 30/30 Key and Key		2411✓	Euro Cylinder 30/30 Key and Turn	
2412✓	Tasman Screen door Euro cylinder Key and Key		2413	Old / Albany 5 pin cylinder external	
1393 ✓	New Albany Endeavour internal cylinder 5 pin		1394 ✓	New Albany Endeavour external cylinder 5 pin	

2414	Extended Euro Cylinder 38/38 SC key & key		2415	Extended Euro Cylinder 38/38 SC key & turn	
2416	Twinbolt Cylinder <i>Incl 2 x keys</i>		2420	Security Screen Door Lock Cylinder <i>(not Tasman)</i>	
2421	Half Cylinder Key 34/10		2422	Half Cylinder Turn 34/10	

# Door Closers

## Lockwood Closer Guide

Selection of door closer size is judged in two ways.

1. Does the door closer have the strength to effectively close the door against unexpected air pressures?
2. Is the door closer oversized for the application and therefore affecting the ease of operation?

Efficiency of the door closer also has a major bearing on ease of operation. For optimum performance it is essential that a highly efficient door closer of a correct size is selected.

The use of spring strength adjustability, which allows fine tuning of strength on site, has simplified this task but not removed all of the guesswork. With more architects and engineers becoming conscious of the problems caused by incorrect selection of door closer strength, it has become the responsibility of manufacturers to provide better technical information, such as closing torque and efficiency of their products.

The following chart has been produced to cover most conditions. If you have an unusual application which you feel requires special consideration, please forward all relevant information to your local office and we will be happy to advise the best door control for your application.

Fire doors and pressurised stairwells pose significant challenges in ensuring closing and latching of fire doors. The problems are created by differential air pressures resulting from air conditioning systems on either side of the door. To achieve complete fire safety, fire doors must latch securely at all times. If this performance is not achieved the stairwell may be unsafe, and in the event of fire, loss of life and property may occur. Correct selection of door hardware is of paramount importance in ensuring that the appropriate operating standards are met.

Fire doors which open into a pressurised stairwell must meet the following criteria:

- the door must close against a pressure differential between the air conditioned floor area and non-air conditioned stairwell;
- the door must latch securely every time it closes;
- the door must be able to be opened with a force not exceeding 110N when the stairwell is pressurised; and
- the door must be protected from damage when it is opened by means of a back check action which is built into the door closer.

### Note

- Always round up to the next door width (i.e. for 870 mm door use 950 mm).
- If parallel arm installation, then use next door width (i.e. for 830 mm door use 950 mm).
- For internal doors deduct 200 mm from actual door width (i.e. for 1250 mm internal door use 1050 mm).
- This chart is based on normal climatic conditions (i.e. pressure differential of 30Pa or wind of 15 knots).
- If more severe conditions are expected then use the next door width or contact customer service for more information (refer back page).
- When specifying parallel arm and slide rail functions, allowance should be made for the following power loss:

### Parallel Arm Mounting

Approximately 20 % power loss

### Slide Rail Mounting

Approximately 30 % power loss

### Power Selection Chart

This chart below will be most useful in selecting the correct door closer. Simply identify the dimensions of the appropriate door and select the recommended door closer.










The chart is intended as a guide only and as such the following variations should be taken into account when making your selection:

- Environmental factors such as the effect of wind or air conditioning pressures.
- An unsheltered external door is a door on which prevailing wind gusts will directly produce a "sail area" effect.
- A sheltered external door is a doorway which is protected by a wind break or wall which acts as a barrier against direct wind gusts.

Door Closer Selection Chart

Recommended Door Width	Door Weight (kg) Max	Closer Power Size	Closing Torque (Nm)
750mm	20	1	9 - <13
850mm	40	2	13 - <18
950mm	60	3	18 - <26
1100mm	80	4	26 - <37
1250mm	100	5	37 - <54
1400mm	120	6	54 - <87
1600mm	160	7	87 - <140

## Residential / Light Duty Door Closers

2501	<p>Lockwood 2024 Residential closer</p> <ul style="list-style-type: none"> <li>- Silver cover</li> <li>- <i>Offset parallel arm</i></li> <li>- <i>Offset parallel bracket</i></li> </ul>		2502	<p>Lockwood 2024 Residential closer</p> <ul style="list-style-type: none"> <li>- Silver cover</li> <li>- <i>Back check</i></li> <li>- <i>Parallel arm</i></li> </ul>	
2503	<p>Lockwood 2024 Residential closer</p> <ul style="list-style-type: none"> <li>- Silver</li> <li>- <i>Standard non-back check</i></li> <li>- <i>Parallel arm bracket</i></li> </ul>		2512	<p>Lockwood Doorman 1022 closer</p> <ul style="list-style-type: none"> <li>- Silver</li> <li>- <i>Display Pack</i></li> </ul>	
2513	<p>Lockwood Doorman 2024 closer</p> <ul style="list-style-type: none"> <li>- Silver</li> <li>- <i>Display Pack</i></li> </ul>		2514	<p>Lockwood 3024 std door closer</p> <p>Light commercial use</p> <ul style="list-style-type: none"> <li>- Silver</li> <li>- <i>Display Pack</i></li> </ul>	
2550	<p>Lockwood sliding door closer</p> <ul style="list-style-type: none"> <li>- Silver</li> </ul>		2530	<p>Ryobi Fixed strength # 4 80kg</p> <ul style="list-style-type: none"> <li>- Silver</li> <li>- D1554 series</li> </ul>	
2531 2532	<p>Ryobi Fixed strength # 2 50kg</p> <ul style="list-style-type: none"> <li>- <i>Display Pack</i></li> </ul> <p>Brown White</p>				










## Commercial / Heavy Duty Door Closers


Lockwood closers have 25 year warranty

Yale closers have 10 year warranty







Dorma closers have 5 year warranty

Ryobi closers have 5 year warrant

2504	Lockwood 7714 series - Stainless Steel - <i>Standard arm with parallel arm bracket</i> - <i>Adjustable backcheck</i>		2505	Lockwood 7714 series - Stainless Steel - <i>Hold open</i> - <i>Delayed action</i> - <i>Parallel arm bracket</i> - <i>Adjustable backcheck</i>	
2506	Lockwood 7714 series - Stainless Steel - <i>Slide arm</i> - <i>Delayed action</i> - <i>Adjustable backcheck</i>		2507	Lockwood 7714 series - Silver - <i>Standard arm with parallel arm bracket</i> - <i>Adjustable backcheck</i>	
2508	Lockwood 7714 series - Silver - <i>Hold open</i> - <i>Delayed action</i> - <i>Parallel arm bracket</i> - <i>Adjustable backcheck</i>		2509	Lockwood 7726 series - Silver - <i>Standard arm with parallel arm bracket</i> - <i>Adjustable backcheck</i>	
2510	Lockwood 7726 series - Silver - <i>Hold open</i> - <i>Delayed action</i> - <i>Parallel arm bracket</i> - <i>Adjustable backcheck</i>		2511	Lockwood 7726 series - Silver - <i>Slide arm</i> - <i>Delayed action</i> - <i>Adjustable backcheck</i>	
2516	Lockwood 7726 Cam-action door closer - Silver - <i>Slide arm</i> - <i>Hold open</i> - <i>Delayed Action</i>				

2521	Lockwood Drop Plate to suit 7714 and 7726		2522	Lockwood Offset N bracket to suit 7714 and 7726	Image to come
2523	Lockwood Z bracket to suit 7714 and 7726	Image to come			



2560	Yale 2400 Series - Silver - <i>Delayed Action</i> - <i>Parallel arm bracket</i>		2561	Yale 2400 Series - Silver - <i>Slide Arm</i> - <i>Delayed Action</i>	No photo available
2562	Yale Drop Plate to suit A2400 Silver		2563	Yale HO Arm to suit A2400 Silver	
2564	Yale Slide Arm Assembly to suit A2400 Silver		2565	Yale 2600 Series - Silver - <i>Delayed Action</i> - <i>Parallel arm bracket</i>	
2566	Yale 2600 Series - Silver - <i>Slide Arm</i> - <i>Delayed Action</i>	No photo available	2567	Yale HO Arm to suit A2600 Silver	
2568	Yale Drop Plate to suit A2600 Silver		2569	Yale Slide Arm Assembly to suit A2600 Silver	
2570	Yale Slide Arm Hold Open Device To Suit A2400 A2600 Silver				



2533	<p>Ryobi D2550 Series</p> <ul style="list-style-type: none"> <li>- Silver</li> <li>- 85 kg</li> <li>- <i>universal arm</i></li> </ul>		2534	<p>Ryobi D3550 Series</p> <ul style="list-style-type: none"> <li>- Silver</li> <li>- 150 kg</li> <li>- <i>Universal arm</i></li> </ul>	
2535	<p>Ryobi Silver Slide Rail Arm only D2550 Series</p>		2536	<p>Ryobi Silver Slide Rail Arm only D3550 Series</p>	
2517	<p>Dorma TS73V Series</p> <ul style="list-style-type: none"> <li>- <i>Standard non</i></li> <li>- <i>Hold open</i></li> <li>- <i>Internal Door</i></li> <li>- <i>Fire resistant</i></li> </ul>		2518	<p>Dorma TS83 Series</p> <ul style="list-style-type: none"> <li>- <i>Standard non</i></li> <li>- <i>hold open</i></li> <li>- <i>External Door</i></li> </ul>	
2819	<p>Dorma TS93 Series Slide Rail</p> <p><i>Specify push or pull door</i></p> <p><i>Standard non hold open</i></p>				

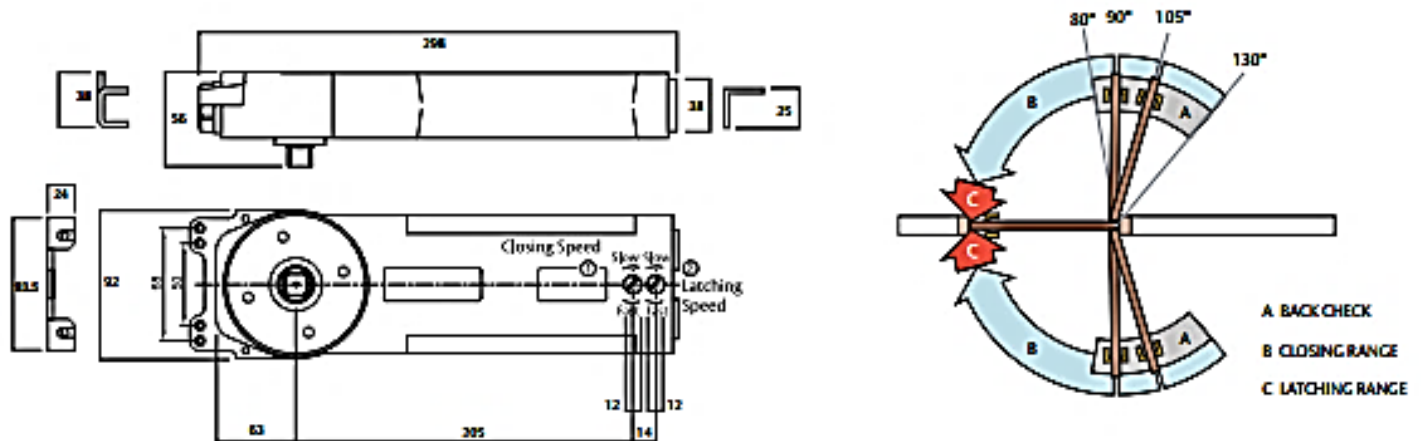
## Transom Closers

### 9800 Series Concealed Overhead Transom Closer

#### Size Selection Chart

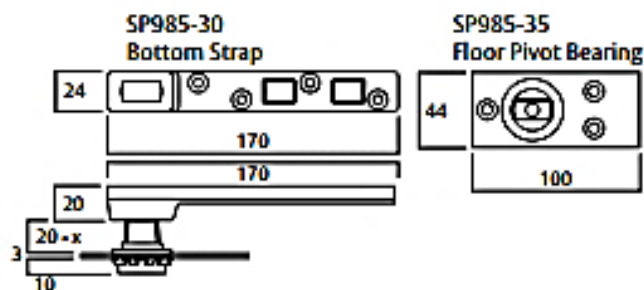
Power Size	Door Width	Max Door Weight	Closing Torque
2	850 mm	115 kgs	16 Nm
3	1050 mm	115 kgs	21 Nm
4	1220 mm	115 kgs	29 Nm

#### Limiting Dimensions



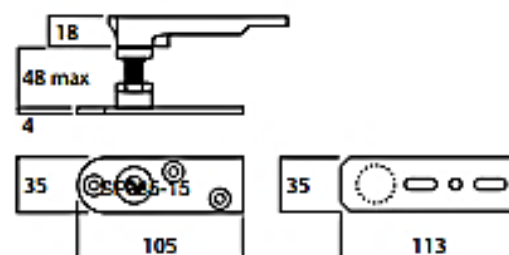
#### Heavy Duty Bottom Pivot








- 200 kg Fire Rated Heavy Duty



#### Universal Bottom Pivot

- Fully adjustable height 31.5mm to 58.5mm
- 115 kgs loading radial bearing.



2580	<p>Lockwood 90° Hold open size 3</p> <p>- Incl bottom pivot</p>		2581	<p>Lockwood 90° Hold open size 4</p> <p>- Incl bottom pivot</p>	
2582	<p>Lockwood 90° Non hold open size 3</p> <p>- Incl bottom pivot</p>		2583	<p>Lockwood 90° Non hold open size 4</p> <p>- Incl bottom pivot</p>	
2584	<p>Ryobi 30-32 90° Hold open 110kg</p>		2585	<p>Ryobi 30-30 105° Hold open 110kg</p>	
2586	<p>Ryobi 30-30 105° Non Hold open 110kg</p>				

# Bi-fold Components

## Bifold Section.

The Bifold parts listed do not represent all the parts that are available.

The Photo may not represent the exact part. The photos are a guide only.

AJC Distribution is not liable for costs of incorrectly ordered parts.

Incorrectly ordered bi-fold parts are non-returnable.

While you are on site, identify the brand of joinery. If you cannot identify the joinery please send photos of hinges and handle for ease of ID of brand then we can ID for you.

Take a photo and email it to [orders@ajcdistribution.co.nz](mailto:orders@ajcdistribution.co.nz)

## General Information for identifying of Bifold parts

### HINGES

Bifold can have a mix of different hinges in them, for example, a jamb hinge, an inner hinge and a different outer hinge. The different hinges are necessary to arrange the geometric swing of panels, relative to where the guide is, i.e., outside the door, or directly inline, either above or below the door. Left and right applications apply as well.

### Make sure you look for differences in hinges!

Bifolds will have panels of either equal or unequal width.

Measure the width of all panels to determine this.

Panels of EQUAL Width: Subject to where the guide is, will have different offset inner and outer hinges.

Frame hinges may differ again.

Panels of UNEQUAL width: Subject to where the guide is, inner and outer hinges are likely to be the same, frame hinges may be different.

### Determine Left or Right Handed bifold

Viewed from the outside, which side has the frame hinge, or to which side do the doors stack back towards?

If frame hinges are on the left hand side, or the door folds back towards the left, it is a left hand door, so left hand hinges and guides would be required. Vice Versa for right hand doors.

### EXCEPTION

Omega is the exception. (Hence the importance to identify the brand of joinery).

Handing of Omega bi-fold doors are opposite to the above. If the doors fold to the left, it requires right handed units, vice versa for right hand doors (left hand gear).



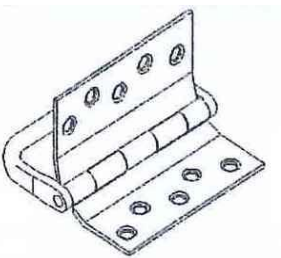


## Fisher Rylock Bifold Components

	<p>MK1 Bifold Top Left Hand and Right Hand Roller <b>(obsolete)</b> <i>(RH pictured)</i></p>			<p>MK1 Bifold Bottom Left Hand and Right Hand Roller <b>(obsolete)</b></p>	No photo available
3002 ✓	<p>MK2 Bifold Top Left Hand Roller Double Hinge (B)</p>		3003 ✓	<p>MK2 Bifold Top Right Hand Roller Double Hinge (B)</p>	
3004 ✓	<p>MK2 Bifold Bottom Left Hand Roller Double Hinge (B)</p>		3005 ✓	<p>MK2 Bifold Bottom Right Hand Roller Double Hinge (B)</p>	
3006 ✓	<p>MK2 Bifold Top Left Hand Roller Single Hinge (B)</p>		3007 ✓	<p>MK2 Bifold Top Right Hand Roller Single Hinge (B)</p>	
3008 ✓	<p>MK2 Bifold Bottom Left Hand Guide Single Hinge (B)</p>		3009 ✓	<p>MK2 Bifold Bottom Right Hand Guide Single Hinge (B)</p>	

3010 ✓ 3011	Standard Hinge		3012 ✓ 3013	Offset Hinge	
	Black P Colour			Black P Colour	
<b>3014*</b> <b>3015*</b>	Bifold Hinge with D Handle replace with 3016		3016 ✓ 3017	Bifold Hinge with D Handle replaces 3014	
	Black P Colour			Black P Colour	


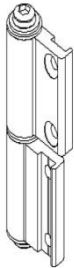
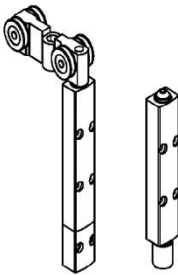
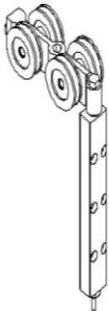
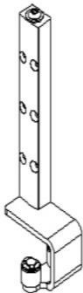
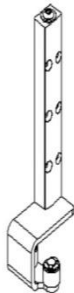
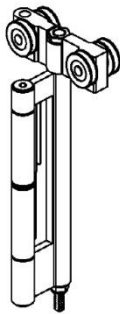
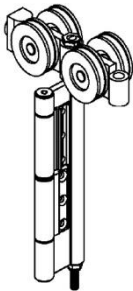
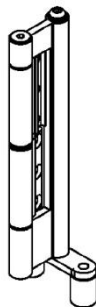
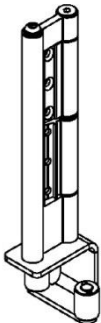
### Nebulite Vistalite

3101 ✓	Bifold Bogey only		3102	Bifold Hinge Cranked Fixed Pin	
3103	Bifold Hinge Cranked with D Handle				

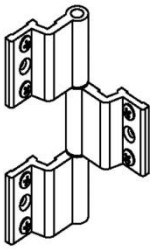
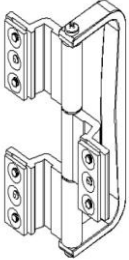
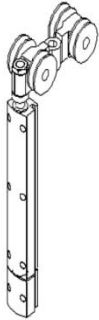


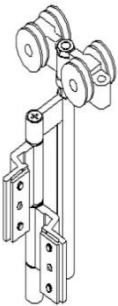
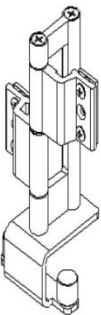


## Fletchers New Suites

3201 ✓	Bifold roller and guide set (Flush sill) Right (B)		3202 ✓	Bifold roller and guide set (Flush sill) Left (B)	
3203 ✓	2P Res Top only (B)		3204 ✓	2P Res Bottom only (B)	
3205	2P Bifold Hinge (B)		3206 3207	2P Bifold Hinge with D Handle  Black P Colour	
3208	Pacific Residential 3P Centre for flush cill (B)		3209	Pacific Residential 3P Centre for central cill (B)	
3210	HD Hinge (B)		3211	Surface Mount Hinge (B)	

3212	Surface Mounted Hinge with D Handle (B)		3213	Bifold Window 2 Piece Hinge (B)	
3214	2P Bifold Top Roller Centor (P)		3215	2P Bifold Roller Alt/Sen (B)	
3216	2P Bifold Bottom Guide LH (B)		3217	2P Bifold Bottom Guide RH (B)	
3218	3P Bifold Top Roller Residential (B)		3219	3P Bifold Top Roller Alt/Sen (B)	
3220	3P Bifold Bottom Guide (B)		3221	3P Bifold Bottom Guide (B)	



3222	Atlantic Hinge C/SCAPE (P)		3223	Atlantic Bifold Hinge/Handle C/SCAPE (P)	
3224	2P Atlantic Bifold Top Roller (B)		3225	2P Atlantic Bottom Guide LH (B)	
3226	2P Atlantic Bottom Guide RH (B)		3227	3P Atlantic Bifold Top Roller (B)	
3228	3P Atlantic Bottom Guide (B)				

## APL First, Vantage, Altherm

3305 *	Original Bifold top & bottom Set Right <b>*obsolete*</b>		3306 *	Original Bifold top & bottom Set Left <b>*obsolete*</b>	
3307	Original Nylon Bottom Guide		3750	Original Bifold Top Roller Only	
3308	MK2 Model bifold hinge (specify colour)		3309	MK2 Bifold hinge with D Handle Specify open in and open out (pictured open out) (specify colour)	
3330	MK1 D Pull Bifold Hnadle		3331	MK1 Jamb Hinge	
3332	MK1 Pivot Style Hinge		3333	MK1 Bifold Hinge + Handle	

3334	MK1 End Bifold Panel Door Roller Set		3335	MK1 Middle Panel Bifold Door Roller Set	
3336	MK1 Middle Panel Bifold Window Roller Set				
3337	MK2 Bifold Hinge Inner		3338	MK2 Bifold Hinge + Handle Inner	
3339	MK2 Bifold End Panel 2+2 Bifold Door Set LH		3340	MK2 Bifold End Panel 2+2 Bifold Door Set RH	
3341	MK2 Bifold Head Miter Cap LH		3342	MK2 Bifold Head Miter Cap RH	

3343	MK2 Bifold Fill Mitre Cap LH		3344	MK2 Bifold Fill Mitre Cap RH	
3345	MK2 Middle Panel Bifold Door Set LH		3346	MK2 Middle Panel Bifold Door Set RH	
3347	MK2 End Panel 2+2 Bifold Window Set LH		3348	MK2 End Panel 2+2 Bifold Window Set RH	
3349	MK2 Bifold Window Roller Repair Kit		3350	MK2 Bifold Top and Bottom Roller Central Set	
3351	MK2 Bifold top and bottom roller LH Set		3352	MK2 Bifold top and bottom roller RH Set	

3353L	MK2 Bifold 2+1 Gear LH	No image available	3353R	MK2 Bifold 2+1 Gear RH	
3354	MK2 Bifold Inner Hinge		3355	MK2 Bifold Inner Hinge + Handle	
3356	MK2 D Pull O/I Bifold		3357	MK2 Bifold Inner Hinge	
3358	MK2 Bifold Layback Hinge		3359	MK2 Bifold Layback Handle	

## Fairview, Hylight, Elite Systems








3401	ASL Original Bifold LH Set Top and Bottom		3402	ASL Original Bifold bottom Roller Only	
3402	ASL Original Bifold RH Set Top and Bottom		3404	ASL Original Bifold bottom Roller Only	
3405	MK1 Bifold top right (B)		3406	MK1 Bifold bottom right	
3407	MK1 Bifold top left (B)		3408	MK1 Bifold bottom left	
3409*	MK1 Extruded hinge bottom roller		<b>3410*</b>	MK1 Extruded hinge top guide <b>*Obsolete*</b>	

<b>3411*</b>	MK2 Bifold Top right Replace with 3415 <b>*Obsolete*</b>	No photo available	<b>3412*</b>	MK2 Bifold bottom right Replace with 3417 <b>*Obsolete*</b>	No photo available
<b>3413*</b>	MK2 Bifold Top left (B) Replace with 3419 <b>*Obsolete*</b>	No photo available	<b>3414*</b>	MK2 Bifold bottom left (B) Replace with 3421 <b>*Obsolete*</b>	No photo available
3415 ✓	MK3 Bifold top right		3416 3417 ✓ 3418	MK3 Bifold bottom right 50kg 75kg 100kg	
3419 ✓	MK3 Bifold top left		3420 3421 ✓ 3422	MK3 Bifold bottom left 50kg 75kg 100kg	



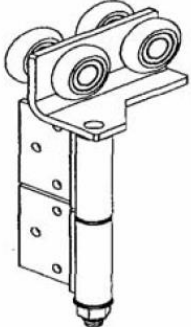

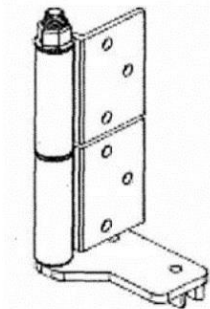
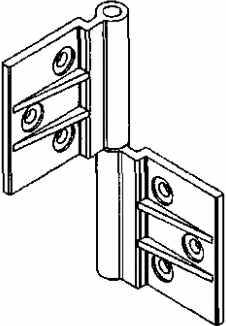
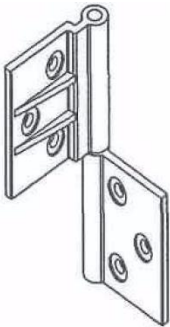

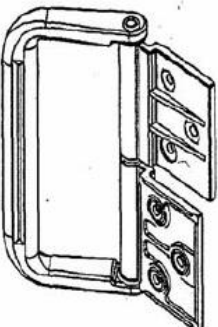
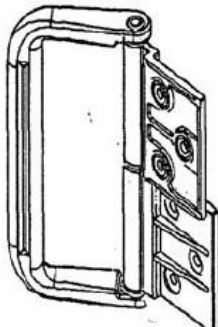
3423 323P	MK3 bifold Cover 1.6m length  Mill P Colour	No image available	3424 3424P	MK3 bifold Cover 3.2m length  Mill P Colour	No image available
1671 ✓	MK1 Roller wheel (round track)		1672 ✓	MK1 Roller wheel (bevelled ('V') track)	
1673 ✓	MK2 Roller wheel with bearing (bevelled ('V') track)		3426  3427  3428	MK3 Roller wheel (bevelled ('V') track)  50kg nylon  75kg nylon wheel with bearing 100kg steel wheel with bearing	
3429 ✓	SLS axle for above roller wheel		3430	Original ASL Bifold Roller replacement wheel 3402, 3404 <b>Must Use 1663 Axle</b>	
1663 ✓	Axle Only Use with 3430				



## Fairview Freefold System

3460	MK3 top guide Left Hand		3461 3462	MK3 Bottom Guide 75kg Left Hand  Double roller Single roller	
3463	MK3 top guide Right Hand		3464 3465	MK3 Bottom Guide 75kg Right Hand  Double roller Single roller	
3466	MK3 Designer top guide <i>Not handed</i>		3467 3468	MK3 Designer Bottom Guide 75kg Left Hand  Double Roller Single Roller	
3469 3470	MK3 Bottom Guide 75kg Left Hand  Double Roller Single Roller				

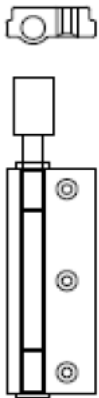
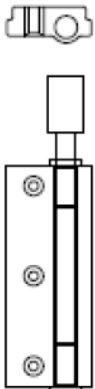
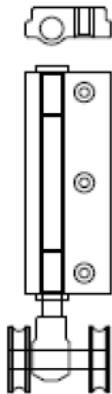
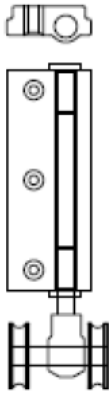
## Nulook Bifold Systems Alufold

	<p>Early Alufold system Top rollers We can service or replacement system available</p>		3501	Alufold left hand top roller only (B)	
3502	Alufold right hand top roller only (B)		3503	Alufold bottom left hand guide only (B)	
3504	Alufold right hand guide only (B)		3505	Alufold two piece stepped hinge (B)	
3506	Alufold two piece hinge 1 leaf stepped 1 leaf plain		3507	Alufold bottom slide plastic	
3508	Alufold hinge with D handle Left		3509	Alufold hinge with D handle Right	


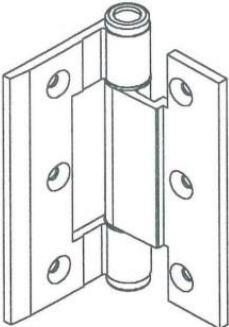
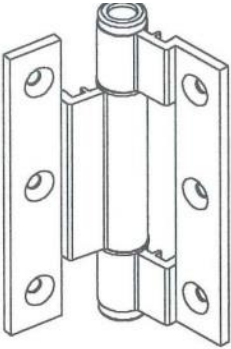
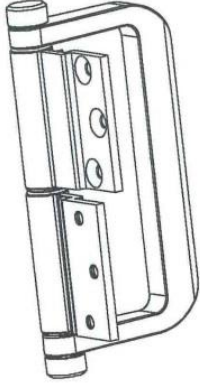

## Nulook Weather Tight

3519	Multi leaf hinge / 2 wheel roller (B)		3520	Multi leaf hinge / 4 wheel roller (B)	
3521	Multi leaf hinge/guide (B)		3522	Bifold Hinge (B)	
3523	Bifold Hinge / D handle (B)		3524	Bifold roller 2 wheel only (B)	
3525	Bifold Roller 4 wheel only (B)		3526	Bifold Guide only (B)	
3527	Bifold Face Mounted handle (B)				

Nulook All Seasons

3530	Bifold Top Guide Left Hand (B)		3531	Bifold Top Guide Right Hand (B)	
3532	Bifold Bottom Guide Left Hand (B)		3533	Bifold Bottom Guide Right Hand (B)	

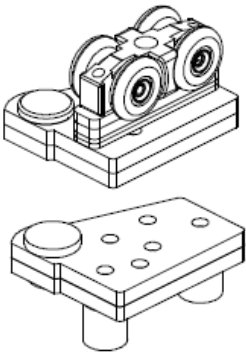
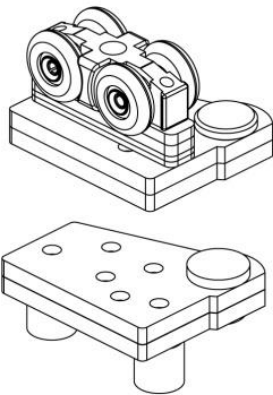
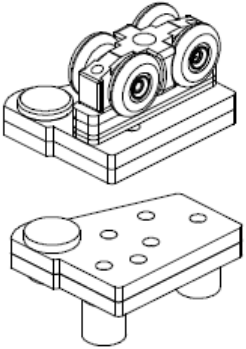
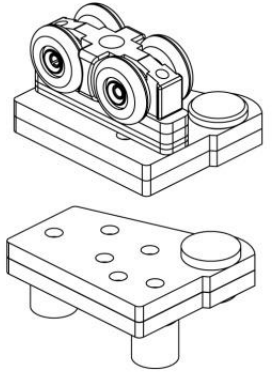

## Omega

3601 ✓	<p>Bifold set with stepped hinges. Used for centre panel. Specify left or right (RH shown) (B)</p>		3602 ✓	<p>Bifold hinge centre (B)</p> <p>1 flat leaf and 1 stepped leaf</p>	
3603 ✓	<p>Bifold hinge stepped (B)</p> <p>2 stepped leafs</p>		3604 ✓	<p>Bifold hinge with handle (B)</p> <p>2 stepped leaf</p>	
3605 ✓	<p>Bifold set with flat hinges Used for end panel Specify left or right (RH shown) (B)</p>				

## Timberfold System













If the door is folding towards you and opening left is it a LH Hanger

The main difference is the size of the plate and most common to come across the narrow plate.








3701	Timberfold Left Hand Narrow plate (B)		3702	Timberfold Right Hand Narrow plate (B)	
3703	Timberfold Left Hand Thick plate (B)		3704	Timberfold Right Hand Thick plate (B)	
3750	Bogey Roller only				

## Bifold Locks

### Twin-Bolt Kitsets





	Uno Handle Non-Locking Kitset			Uno Handle Locking Kitset	
3801	Black		3804	Black	
3802	P colour		3805	P Colour	
3803	Spec Colour		3806	Spec Colour	
	Aria Handle Non-Locking Kitset			Aria Handle Locking Kitset	
3807	Black		3810	Black	
3808	P Colour		3811	P Colour	
3809	Spec Colour		3812	Spec Colour	

## Twin Bolt Parts






3813	Non locking twin bolt body only		3814	Locking twin bolt body only	
3815	Twin bolt rods standard door		3816	Twin bolt rods extension	
3818 3819	Cover Plate		3820	Uno Handle and Spindle Black	
	Black		3821	P Colour	
	Spec Colour		3822	Spec Colour	
3823	Aria Handle and Spindle Black		3826	Aria Cylinder Escutcheon Black	
3824	P Colour		3827	P Colour	
3825	Spec Colour		3828	Spec Colour	
3829	Uno Cylinder Escutcheon Black		2416	Twin bolt Cylinder Incl 2 x Keys	
3830	P Colour				
3831	Spec Colour				



Pinnacle Kitsets

	Aria Handle Non-Locking Kitset			Aria Handle Locking Kitset	
3900	Black		3903	Black	
3901	P colour		3904	P Colour	
3902	Spec Colour		3905	Spec Colour	
	Uno Handle Non-Locking Kitset			Uno Handle Locking Kitset	
3906	Black		3909	Black	
3907	P Colour		3910	P Colour	
3908	Spec Colour		3912	Spec Colour	

## Pinnacle Parts

	Pinnacle lockbody 30mm backset 2P locking			Pinnacle lockbody 35mm backset 2P locking	
3912	Non locking		3914	Non locking	
3913	Locking		3915	Locking	
	Pinnacle lockbody 40mm backset 2P locking			Aria Handle and Spindale	
3916	Non locking		3918	Black	
3917	Locking		3919	P Colour	
			3920	Spec Colour	
	Uno Handle and Spindale				
3921	Black				
3922	P Colour				
3923	Spec Colour				

# A Series Friction Hinges

## Aluminium Hinges

INTERLOCK™

ASSA ABLOY



This complete range of 4-bar friction stays provides support and control of standard weight projected top hung (PTH) sashes. The A-Series friction hinges (stays) are manufactured from extruded aluminium and has no sliding channels.

### Features

- A complete range to cater for most residential applications
- Manufactured with the unique "pull-in" feature
- Black powdercoated finish

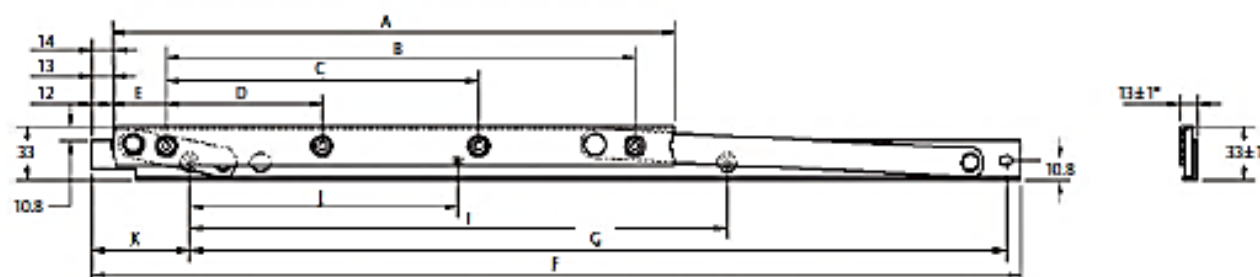
### Options

- Available in four sizes to cater for sashes weighing up to 43kg
- Includes specific function models:
  - 'A' Full friction
  - 'V' Low friction
  - 'NF' Non-friction
  - 'HD A' Heavy Duty
- Non-friction model for use with window control mechanisms

Model	Application	Max. Sash Height	Opening Angle	Max. Sash Weight	Product Number
230 A	PTH	750mm	45°	6kg	P1560B
230 V	PTH	400mm	45°	4kg	P509B
230 NF	PTH	***	45°	10kg	P1559B
330 A	PTH	1000mm	35°	9kg	P1561B
420HD A	PTH	1800mm	20°	15kg	P1553B
420HD A	PTH	1500mm	20°	20kg	P1553B
420HD A	PTH	1200mm	20°	43kg	P1553B
500 A	PTH	1300mm	27°	12kg	P1530B

(mm)	A	B	C	D	E	F	G	H	I	J	K
230 A Stay	110	65	29	-	30	235	172	-	-	55.5	54
330 A Stay	198	158	79	-	30	330	266	-	133	65	54
420 A Stay	228	212	160	52	8	440	390	-	240	90	40
500 A Stay	310	258	172	86	30	512	450	-	296	148	54

Note: Letters apply to dimension diagram below.



\*Note: For model 420HD A, measurement should read 13±1

# HD6 Series

## Aluminium Hinges

**INTERLOCK™**  
**ASSA ABLOY**



A complete range of 4-bar friction hinges (stays) providing support and control for commercial weight projected top hung (PTH) and projected side hung (PSH) sashes. The HD6 series friction stays are manufactured from aluminium and has no sliding channels.

### Features:

- A complete range to cater for most heavy-duty commercial applications
- Manufactured with unique "pull-in" feature
- Black powdercoated finish

### Options:

- Available in three sizes to cater for sashes weighing up to 71kg
- Non-friction model for use with window control mechanisms

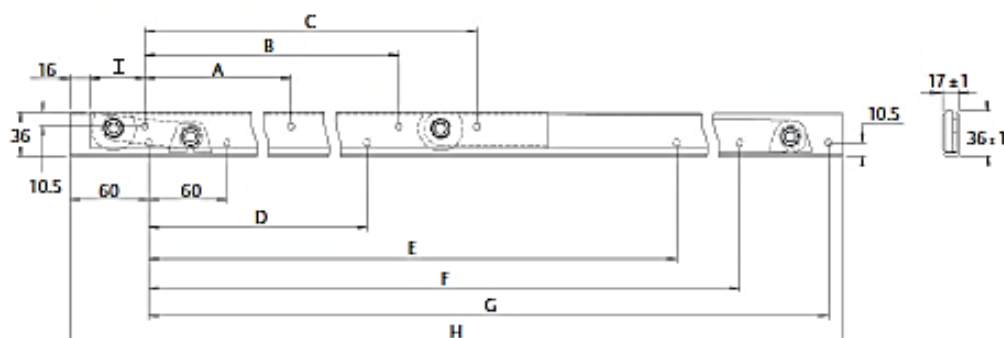
### Specifications:

Model	Application	Max. Sash Height x Weight	Opening Angle	Product Number
300 HD6	PTH	1050mm x 6.5kg	49°	P1532B
300 HD6	PTH	550mm x 18kg	49°	P1532B
300 HD6 + Restrictor	PTH	300mm to 1000mm x 42kg	150mm	P1532B
450 HD6	PTH	600mm x 21kg	50°	P1533B
600 HD6	PTH	1600mm x 10kg	38°	P1534B
600 HD6	PTH	850mm x 30kg	38°	P1534B
600 HD6 + Restrictor	PTH	1000mm to 1700mm x 71kg	150mm	P1534B
750 HD6	PTH	1800mm x 12kg	31°	P1535B
750 HD6	PTH	1050mm x 36kg	31°	P1535B
750 HD6 + Restrictor	PTH	1000mm x 1700mm x 71kg	150mm	P1535B
900 HD6	PTH	2400mm x 14kg	26°	P1536B
900 HD6	PTH	1300mm x 43kg	26°	P1536B
900 HD6 + Restrictor	PTH	1700mm to 2400 x 100kg	150mm	P1536B
Model	Application	Max. Sash Width	Opening Angle	Product Number
450 HD6	PSH	800mm x 40kg	50°	P1533B

Note: Interlock casement stays are only recommended for use on casement windows where the window height is twice the window width.

(mm)	A	B	C	D	E	F	G	H	I
300 HD6	47	-	97	202	-	-	262	330	42
450HD6	74	-	134	191	322	-	382	450	42
600HD6	80	160	240	196	332	468	528	600	40
750HD6	113	226	286	341	622	-	682	750	42
900HD6	162	324	384	297	534	771	839	910	42

Note: Letters apply to the dimensions diagram below



# 4B Series Friction Hinges

## Stainless Steel Hinges

**INTERLOCK™**  
**ASSA ABLOY**



A premier range of 4-bar friction hinges (stays) used for the support and frictional control of projected top hung (PTH) sashes. Manufactured from 304 grade austenitic (non-magnetic) stainless steel, the range caters for the sizes and weights of sashes normally associated with residential or light commercial applications.

### Features

- A comprehensive range to cater for most applications
- Non-handed
- Manufactured with the unique "pull-in" feature
- No sliding channels
- Factory set friction levels mean no on-site adjustment is required
- Fixed directly through the bearing eyelet as well as through the formed screw or rivet holes
- New Zealand made

### Options

- Available in three sizes, designated by the frame plate length, catering for sashes weighing up to 30kg. The selection of which is determined by the sash weight and height (refer chart below)
- Includes specific function models:
  - Non-friction for use with window control mechanisms
  - Reduced friction

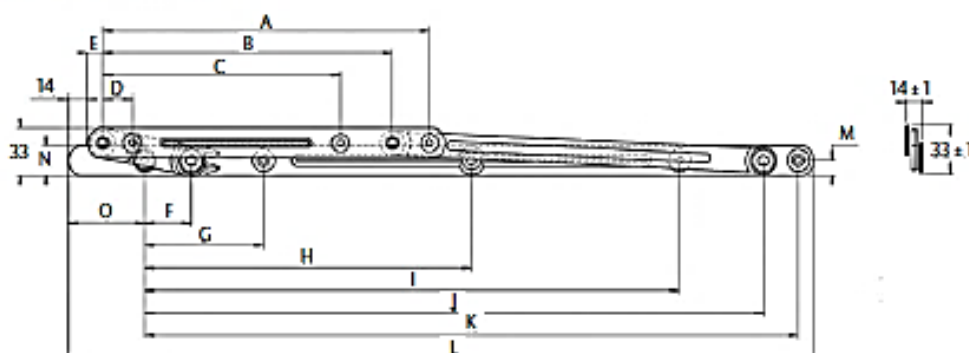


### Specifications:

Model	Application	Max. Sash Height	Opening Angle	Max. Sash Weight	Product Number
200 4BV	PTH	300mm	40°	8kg	P1001
200 4B	PTH	600mm	40°	10kg	P1002
200 4B NF	PTH	***	40°	10kg	P1002NF
350 4B	PTH	800mm	30°	20kg	P1003
350 4B NF	PTH	***	30°	20kg	P1003NF
500 4B	PTH	1800mm	25°	30kg	P1004
500 4B NF	PTH	***	25°	30kg	P1004NF

(mm)	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
2004B	80	54.35	-	20	8.5	29.1	-	-	-	134.1	149.7	198.2	8	16	40
3504B	140	113.9	-	20	8.5	28.9	160	-	-	283.9	300	348.5	8	16	40
5004B	220	195	160	20	10.5	31.5	80	220	360	416.6	440	502.5	10	20	52

Note: Letters apply to dimension diagram below.





# 4BC Series Friction Hinges

## Stainless Steel Hinges

**INTERLOCK**  
**ASSA ABLOY**



A premier range of 4-bar Incon hinges (stays) used for the support and frictional control of projecting side hung (PSH) aluminium, timber or uPVC sashes. Manufactured from 304 grade austenitic (non-magnetic) stainless steel, the range caters for the sizes and weights of sashes normally associated with residential or light commercial applications.

### Features

- A comprehensive range to cater for most applications
- Non-handed
- Manufactured with the unique "pull-in" feature
- No sliding channels
- Factory set friction levels thus no on-site adjustment necessary
- New Zealand made

### Options

- Available in four sizes, designated by the frame plate length, catering for sashes weighing up to 40kg. The selection of which is determined by the sash weight and height (refer chart below)
- Non-friction model for use with window control mechanisms.



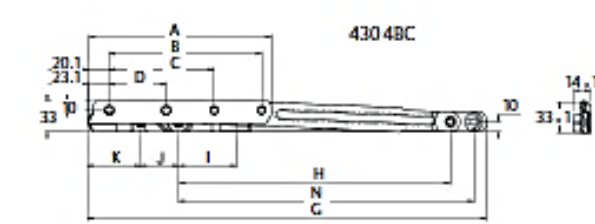
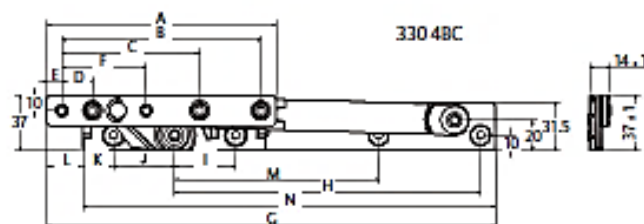
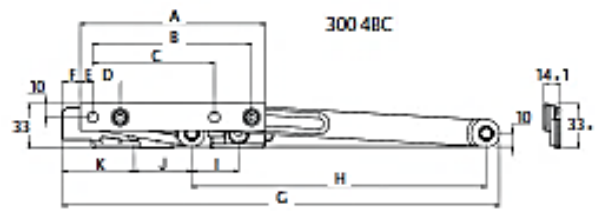
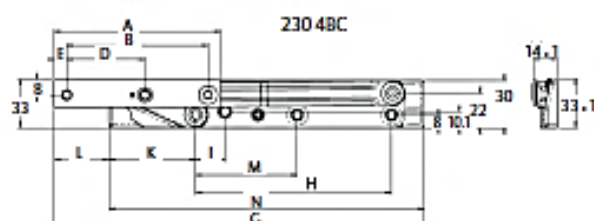
#### Specifications:

Model	Application	Max. Sash Width	Opening Angle	Max. Sash Weight	Product Number
230 4BC	PSH	800mm	90°	25kg	P1090
230 4BC NF	PSH	***	90°	25kg	P1090NF
230 4BC R	PSH	800mm	77°	25kg	P1090R
300 4BC	PSH	750mm	56°	20kg	P1120
330 4BC	PSH	800mm	90°	30kg	12C-NS3300-00F
430 4BC	PSH	1000mm	90°	40kg	P1080
430 4BC NF	PSH	***	90°	40kg	P1080NF
430 4BC SH	PSH	***	90°	40kg	P1080SH

Note: Interlock casement stays are only recommended for use on casement windows where the window height is twice the window width.

(mm)	A	B	C	D	E	F	G	H	I	J	K	L	M	N
230 4BC	106	90	-	50	8	-	236	125	18.9	-	55	34	65	201
300 4BC	139	119	91	21	9	11	325	220	35	43	52	-	-	-
330 4BC	150	130	90	20	10	55	293	200	40	40	20	23	133.5	270
430 4BC	193	160	110	60	-	-	420	285.7	60	40	57	-	-	310

Note: Letters apply to dimension diagram below.



## Replacement Guide

### Old Interlock A stay Replacement Guide

Stamped code	Replacement code	Replacement part	Cavity	Max sash height/width	Material
<b>P509</b>	4009	230V	33 x 13	400 mm	AL
<b>P1560</b>	4011	230A	33 x 13	750 mm	AL
<b>P1561</b>	4012	330A	33 x 13	1000 mm	AL
<b>P1530</b>	4013	500A	33 x 13	1300 mm	AL
<b>P1553</b>	4014	420 HDA	33 x 13	1200 mm	AL
<b>P1553</b>	4014	420 HDA	33 x 13	1500 mm	AL
<b>P1553</b>	4014	420 HDA	33 x 13	1800 mm	AL
<b>P1553</b>	4014	420 HDA			

### Old Interlock Casement stay Replacement Guide

<b>P1523</b>	4021	300C	33 x 13	750 kg	SLS
<b>P1555*</b>	4021	300N	33 x 13	750 kg	SLS

- Please note that the P1555\* narrow 27mm frame plate

### Old Interlock Heavy duty stay Replacement Guide

Stamped code	Replacement code	Replacement part	Cavity	Max sash height/width	Material
<b>P1532</b>	4016	300 HD6	36 x 17	1050 mm	AL
<b>P1532</b>	4016	300 HD6	36 x 17	550 mm	AL
<b>P1532*</b>	4016	300 HD6	36 x 17	300-1000mm	AL
<b>P1534</b>	4018	600 HD6	36 x 17	1600 mm	AL
<b>P1534</b>	4018	600 HD6	36 x 17	850 mm	AL
<b>P1534*</b>	4018	600 HD6	36 x 17	1000-1700mm	AL
<b>P1535</b>		750 HD6	36 x 17	1800mm	AL
<b>P1535</b>		750 HD6	36 x 17	1050mm	AL
<b>P1535*</b>		750 HD6	36 x 17	1000-1700mm	AL
<b>P1536</b>		900 HD6	36 x 17	2400 mm	AL
<b>P1536</b>		900 HD6	36 x 17	1300 mm	AL
<b>P1536*</b>		900 HD6	36 x 17	1700-2400mm	AL
<b>P1533</b>	4017	450 HD6	36 x 17	600 mm	AL

### Heavy Duty Casement stay Replacement Guide

<b>P1533</b>	4017	450 HD6	36 x 17	800mm	AL
--------------	------	---------	---------	-------	----

- \* When fitted with a 4105 restrictor stay, other interlock stays (EG A and 4B stays) can be used. However a 3mm packer will be required in the cavity height.

To work out which stay is needed to suit the sash, take the height of the sash x the width x the glass thickness.

E.g. 4mm glass = 10 kg per square metre

5mm glass = 12.5 kg per square metre

6mm glass = 15 kg per square metre

# NEXUS STAY SELECTION MATRICES

**Stay Selection for 3mm, 4mm, 5mm and 6mm Glazing** (unless otherwise stated these calculations conform to NZS 4211)

		SASH WIDTH (mm)																	
		300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800		
SASH HEIGHT (mm)	300	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	300	SASH HEIGHT (mm)
	400	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240H	P240H	P240H	P240H	P240H	400	
	500	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240H	P240H	P240H	P240H	P240H	P240H	P240H	P240H	500	
	600	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240H	P240H	P240H	P240H	P240H	P240H	P240H	P240H	P240H	600	
	700	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340H	P340H	P340H	P340H	P340H	700	
	800	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340H	P340H	P340H	P340H	P340H	800	
	900	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340H	P340H	P340H	P340H	P340H	P340H	P340H	P340H	900	
	1000	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340H	P340H	P340H	P340H	P340H	P340H	P340H	P340H	P340H	1000	
	1100	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	P450H*	1100	
	1200	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	P450H*	P450H*	1200	
	1300	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	P450H*	P450H*	1300	
1400	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	P450H*	P450H*	P450H*	P450H*	1400		
1500	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	P450H*	P450H*	P450H*	P450H*	1500		
1600	P710H	P710H	P710H	P710H	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	1600		
1700	P710H	P710H	P710H	P710H	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	1700		
1800	P710H	P710H	P710H	P710H	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	1800		
1900	P710H	P710H	P710H	P710H	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	1900		
2000	P710H	P710H	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	2000		

\* for compliance with NZS 4211 a Securistay, Safety Latch or Restrictor must be used

**Stay Selection for 8mm Glazing or Double 4mm Glazing** (unless otherwise stated these calculations conform to NZS 4211)

		SASH WIDTH (mm)																	
		300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800		
SASH HEIGHT (mm)	300	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	300	SASH HEIGHT (mm)
	400	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240H	P240H	P240H	P240H	P240H	400	
	500	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240H	P240H	P240H	P240H	P240H	P240H	P240H	P240H	500	
	600	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240H	P240H	P240H	P240H	P240H	P240H	P240H	N/A	N/A	600	
	700	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340H	P340H	P340H	P340H	P340H	700	
	800	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340H	P340H	P340H	P340H	P340H	800	
	900	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340H	P340H	P340H	P340H	P340H	P340H	P340H	N/A	900	
	1000	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340H	P340H	P340H	P340H	P340H	P340H	N/A	N/A	N/A	1000	
	1100	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	P450H*	1100	
	1200	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	P450H*	P450H*	1200	
	1300	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	P450H*	P450H*	1300	
1400	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	P450H*	P450H*	N/A	N/A	1400		
1500	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	P450H*	N/A	N/A	N/A	1500		
1600	P710H	P710H	P710H	P710H	P710H	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	1600		
1700	P710H	P710H	P710H	P710H	P710H	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	1700		
1800	P710H	P710H	P710H	P710H	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	N/A	1800		
1900	P710H	P710H	P710H	P710H	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	N/A	N/A	1900		
2000	P710H	P710H	P710H	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	N/A	N/A	N/A	2000		

\* for compliance with NZS 4211 a Securistay, Safety Latch or Restrictor must be used



# NEXUS STAY SELECTION MATRICES

**Stay Selection for 10mm Glazing or Double 5mm Glazing** (unless otherwise stated these calculations conform to NZS 4211)

		SASH WIDTH (mm)																		
		300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800			
SASH HEIGHT (mm)	300	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240H	P240H	300	SASH HEIGHT (mm)	
	400	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240H	P240H	P240H	P240H	P240H	P240H	P240H	400		
	500	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240H	P240H	P240H	P240H	P240H	P240H	P240H	P240H	N/A	N/A <th>500</th>		500
	600	P240A	P240A	P240A	P240A	P240A	P240A	P240H	P240H	P240H	P240H	P240H	P240H	N/A	N/A	N/A	N/A	N/A <th>600</th>		600
	700	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340H	P340H	P340H	P340H	P340H	P340H	P340H	P340H <th>700</th>		700
	800	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340H	P340H	P340H	P340H	P340H	P340H	P340H	P340H	N/A	N/A <th>800</th>		800
	900	P340A	P340A	P340A	P340A	P340A	P340A	P340H	P340H	P340H	P340H	P340H	P340H	P340H	N/A	N/A	N/A	N/A <th>900</th>		900
	1000	P340A	P340A	P340A	P340A	P340A	P340H	P340H	P340H	P340H	P340H	P340H	N/A	N/A	N/A	N/A	N/A	N/A <th>1000</th>		1000
	1100	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	P450H*	P450H*	P450H*	P450H*	N/A <th>1100</th>		1100
	1200	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	P450H*	P450H*	P450H*	N/A	N/A <th>1200</th>		1200
	1300	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	P450H*	N/A	N/A	N/A	N/A <th>1300</th>		1300
1400	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	P450H*	P450H*	N/A	N/A	N/A	N/A	N/A <th>1400</th>	1400		
1500	P450H	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	P450H*	N/A	N/A	N/A	N/A	N/A	N/A	N/A <th>1500</th>	1500		
1600	P710H	P710H	P710H	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	N/A	N/A	N/A <th>1600</th>	1600		
1700	P710H	P710H	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	N/A	N/A	N/A	N/A <th>1700</th>	1700		
1800	P710H	P710H	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	N/A	N/A	N/A	N/A <th>1800</th>	1800		
1900	P710H	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	N/A	N/A	N/A	N/A	N/A <th>1900</th>	1900		
2000	P710H	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	N/A	N/A	N/A	N/A	N/A	N/A	N/A <th>2000</th>	2000		
* for compliance with NZS 4211 a Securistav, Safety Latch or Restrictor must be used																				

\* for compliance with NZS 4211 a Securistay, Safety Latch or Restrictor must be used

**Stay Selection for 12mm Glazing or Double 6mm Glazing** (unless otherwise stated these calculations conform to NZS 4211)

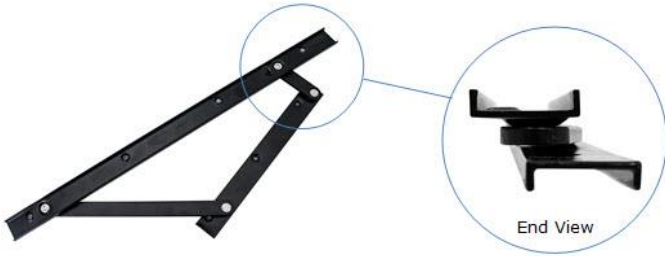
		SASH WIDTH (mm)																	
		300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800		
SASH HEIGHT (mm)	300	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240H	P240H	P240H	P240H	P240H	300	SASH HEIGHT (mm)
	400	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240A	P240H	P240H	P240H	P240H	P240H	P240H	P240H	N/A	400	
	500	P240A	P240A	P240A	P240A	P240A	P240H	P240H	P240H	P240H	P240H	P240H	N/A	N/A	N/A	N/A	N/A	500	
	600	P240A	P240A	P240A	P240A	P240H	P240H	P240H	P240H	P240H	N/A	N/A	N/A	N/A	N/A	N/A	N/A	600	
	700	P340A	P340A	P340A	P340A	P340A	P340A	P340A	P340H	P340H	P340H	P340H	P340H	P340H	P340H	P340H	N/A	700	
	800	P340A	P340A	P340A	P340A	P340A	P340A	P340H	P340H	P340H	P340H	P340H	P340H	N/A	N/A	N/A	N/A	800	
	900	P340A	P340A	P340A	P340A	P340A	P340H	P340H	P340H	P340H	P340H	P340H	N/A	N/A	N/A	N/A	N/A	900	
	1000	P340A	P340A	P340A	P340A	P340H	P340H	P340H	P340H	P340H	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1000	
	1100	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	P450H*	N/A	N/A	N/A	N/A	1100	
	1200	P450H	P450H	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	P450H*	P450H*	N/A	N/A	N/A	N/A	1200	
	1300	P450H	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	P450H*	P450H*	N/A	N/A	N/A	N/A	N/A	1300	
	1400	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	P450H*	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1400	
	1500	P450H	P450H	P450H	P450H	P450H	P450H*	P450H*	P450H*	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1500	
1600	P710H	P710H	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	N/A	N/A	N/A	N/A	1600		
1700	P710H	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	N/A	N/A	N/A	N/A	N/A	1700		
1800	P710H	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	N/A	N/A	N/A	N/A	N/A	1800		
1900	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	P710H*	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1900		
2000	P710H	P710H	P710H	P710H*	P710H*	P710H*	P710H*	P710H*	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2000		
* for compliance with NZS 4211 a Securistay, Safety Latch or Restrictor must be used																			

\* for compliance with NZS 4211 a Securistay, Safety Latch or Restrictor must be used

## Window Stays

- HD – Heavy Duty
- CHH – Carter Holt Harvey

### CHH Stays



G305 Casement	4001 ✓
245 CHH	4003 ✓
335 CHH	4005 ✓
435 CHH	4006 ✓
440 HD CHH	4007 ✓

### A Stays



230A Low Friction	4009 ✓
230A Non Friction	4010 ✓
230A Standard Friction	4011 ✓
330A	4012 ✓
500A	4013 ✓
420HD A	4014 ✓

### Commercial Stays



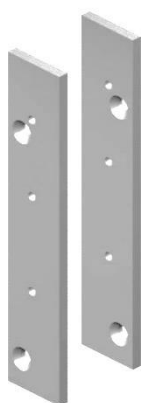
300 HD6 Commercial	4016
450 HD6 Commercial	4017
600 HD6 Commercial	4018

## Casement Stays



230 4BC Casement	4020
300 4BC Casement	4021 ✓
430 4BC Casement	4022

## CHH Plastic Frame Packer Kits



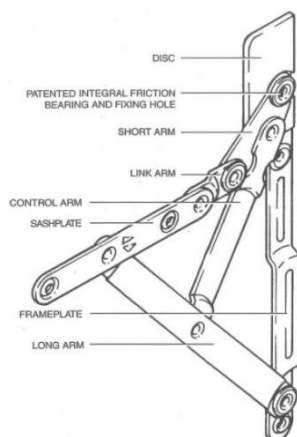
240 CHH Stay packer kit	4023
330 CHH Stay packer kit	4024
420 CHH Stay packer kit	4025
500 CHH Stay packer kit	4026

## CHH Casement Hinge



CHH Casement Hinge Black	4090 ✓
--------------------------	--------

## Stainless 6 Bar Stays



450 6BC 90Deg	4027
---------------	------

**Stainless Steel 4 Bar Stays**



200 4B Standard Friction	4041
200 4B Non Friction	4042
200 4B V	4043
350 4B Standard Friction	4044
350 4B Non Friction	4045
500 4B Standard Friction	4046
500 4B Non Friction	4047

**Nexus Stays**



240 Stay Standard Friction	4060
240 Stay High Friction	4061
240 Stay Non Friction	4062
340 Stay Standard Friction	4063
340 Stay High Friction	4064
450 Stay High Friction	4065
710 Stay High Friction	4066

# Whitco Timber Stays

## Performance

### Corrosion

Minimal effect to full exposure to 96 hours Neutral Salt Spray mounted on powder coated aluminium sill section.

### Window size and weight guidelines

- Maximum weight of sash 12.3 kg
- Maximum recommended casement sash height is 1,350 mm and awning width is 900 mm
- Recommended maximum window size & sash weight
- Maximum recommended casement sash height is 1,350 mm
- Maximum recommended awning sash width is 900 mm

## Standard Width Versions

Track Length	Casement Sash Width	Casement Sash Weight (kgs)	Awning Sash Height (mm)	Awning Sash Weight (kgs)
200 mm	Up to 635	10.0	Up to 535	6.3
300 mm	636 – 790	11.8	536 – 710	7.8
400 mm	791 -840	12.3	711 – 990	10.0
500 mm	Not recommended	N/A	991 – 1,220	11.8

## Narrow Width Version

Track Length	Casement Sash Width	Casement Sash Weight (kgs)	Awning Sash Height (mm)	Awning Sash Weight (kgs)
200 mm	Up to 635	9.5	Up to 535	6.0
300 mm	636 – 790	11.3	536 – 710	7.3
400 mm	791 -840	11.8	711 – 990	9.5
500 mm	Not recommended	N/A	991 – 1,220	11.3

### Standard Finishes

- Passivated galvanised zinc steel / Yellow finish 01
- Stainless steel / Natural finish 04

### Application Information

- Standard versions suit a track rebate of 27.0 mm x 9.5 mm to suit the required track length
- Narrow versions suit a track rebate of 20.5 mm x 8.0 mm to suit the required track length



## Galvanised Stays






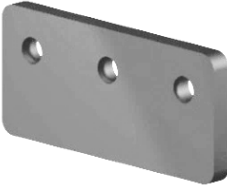

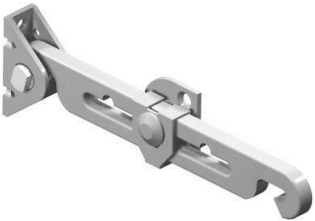


200 Standard Stay	5001
300 Standard Stay	5002
400 Standard Stay	5003
500 Standard Stay	5004
200 Narrow Stay	5005
300 Narrow Stay	5006
400 Narrow Stay	5007
500 Narrow Stay	5008

## Stainless Steel Stays



200 Narrow Stay	5009
300 Narrow Stay	5010
400 Narrow Stay	5011
500 Narrow Stay	5012
200 Standard Stay	5013
300 Standard Stay	5014
400 Standard Stay	5015
500 Standard Stay	5016

## Window Security

4100 <b>4101*</b>	Press Lock  White Black <b>*obsolete*</b>		4102	Detachable Stainless Steel Safety Stay	
4103	Sash Lock Face Fix Black		4104	Sash Lock Sub Fix Black	
4105 ✓ 4106 ✓	Stainless Steel Safety Stay  Per Pair Box of 50 Pairs		4107 ✓	Plastic Safety Stay Packers	
4108 ✓ 4109 ✓	Securi Stay Aluminium <i>pack of 20</i>  White Black		4110	Securi Stay Wood <i>pack of 20</i>  White	
<b>4111*</b> <b>4112*</b>	Multi Bolt <b>*obsolete*</b>  White  Polished Brass		2809 2810 2811 2812	Carbine Multi Bolt  Black  White  Silver  Brown	



4113	Pushlock (W)		4114	Securi Window Bolt (W)	
<b>4117*</b>	Ventlock for Sliding Windows (B) <b>*Obsolete*</b>		4122	Timber Safety Stays  Stainless Steel	
			4123	White	
2805	Carbine Mini Bolt Black			Sliding Window Latch	
2806	White		4130	Non locking (B)	
2807	Silver		4131	Locking (B)	
2808	Polish Brass				
4140 ✓	Guardian Aluminium Security Stay Silver		4145	Guardian Timber Security Stay White	
4141 ✓	Black		4146	Appliance White	
4142	P Colours		4147	P Colour	
4143	Spec Colour		4148	Spec Colour	
4150	Whitpull Handle Satin Chrome				
4151	Chrome Plated				
4152	White				
4153 ✓	Black				



4175

Chain Winders  
Single Chain





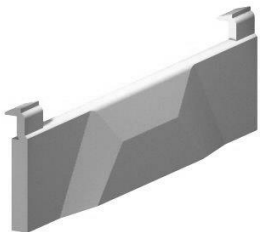
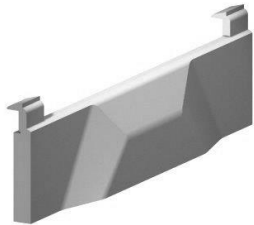




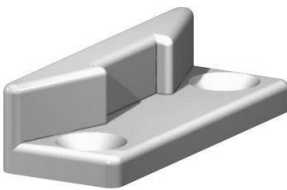



4176







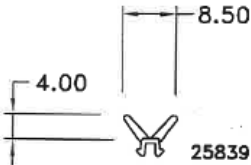
Chain Winders  
Double Chain



## Window Wedges

4201 ✓ 4201 P	Push Wedges 4mm  Black P Colour		4202 ✓ 4202 P	Rivet Wedges 3mm  Black P Colour (min 10)	
4203 ✓ 4203 P	Rivet Wedges 4mm  Black P Colour		4204 ✓ 4204 P	Rivet Wedges 8mm  Black P Colour	
4212 ✓ 4212 P	Adhesive Wedge 2mm  Black (min order 10 P Colour		4205 ✓ 4205 P	Adhesive Wedge 3mm  Black P Colour	
4206 ✓ 4206 P	Adhesive Wedge 4mm  Black P Colour		4207 ✓	Commercial Keeper (B)	
4208 ✓	1 Pin Wedge (B) Per 10		4209 ✓	Rylock Sub Fix plates	
4210 4211	Timer Ventilation Wedges Per 10  Black White		4220	Riser Block For casement windows	

## Glazing Seals

	Description	Roll Size	Code
	1.5 Wedge Rubber	200m	4301
	2 Wedge Rubber GREY	400m	4302
	2.5 Wedge Rubber BLUE	400m	4303
	3 Wedge Rubber PURPLE	250m	4304
	3.5 Wedge Rubber RED	250m	4305
	4 Wedge Rubber ORANGE	250m	4306
	4.5 Wedge Rubber YELLOW	250m	4307
	5 Wedge Rubber WHITE	200m	4308
	5.5 Wedge Rubber GREEN	150m	4309
	6 Wedge Rubber BROWN	150m	4310
	7 Wedge Rubber BLACK	150m	4311
	Twinleaf	200m	4312
	Trimview sliding window seal <b>*Obsolete*</b>	100m	<b>4313*</b>
	Twinleaf for CHH only	100m	4314 ✓
	EPL 1.5mm co-extruded wedge	300m	4315
	Duo foot backing seal	100m	4316 ✓
	Duo foot backing seal	300m	4317



Description	Roll Size	Code
3 wedge Rubber PURPLE	150m	4321
3.5 wedge Rubber RED	150m	4322
3.7 Wedge Rubber BLACK	150m	4323
4 Wedge Rubber ORANGE	150m	4324
4.5 Wedge Rubber YELLOW	100m	4325
5 Wedge Rubber WHITE	75m	4326
5.5 Wedge Rubber GREEN	75m	4327
6 Wedge Rubber BROWN	75m	4328
7.5 Wedge Rubber BLUE	50m	4329

### Santoprene Blocks



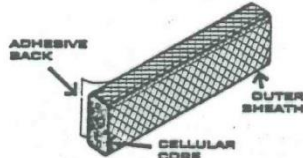

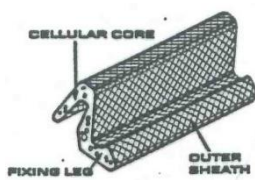
Description	Pack size	Code
10 x 3 x 150mm	100	4341
10 x 6x 150mm	100	4342
10 x 9 x 150mm	100	4343
25 x 6 x 50mm	100	4344
Double Glazed 18 x 6 mm	100	4345
Double Glazed 22 x6 mm	100	4346
Double Glazed 32 x 6 mm	100	4347

### Setting Blocks



Description	Pack size	Code
5 x 9 x 25 Adhesive Setting block	100	4348

## Glazing Seals

	Zero Gap 25m roll			Aquamac Carrier Ridge UPVC 2.1m Length	
4351 4352	White Black		4355 4356	White Bronze	
4357	White				
4358	Black				
4359	Bronze				







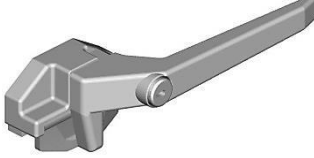
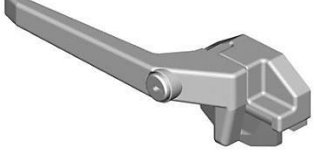
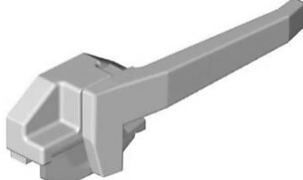
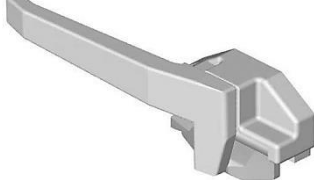
## Timber Fit Systems


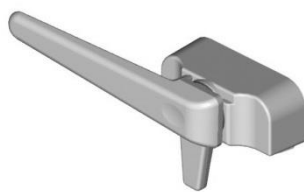
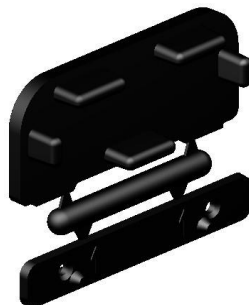
4370	Wool pile		4371	Extruded Silicon Bulb Seal	
4372	Bulb Gasket Black 100m roll		4373	Square Bifold Tube Seal Black 2.5m Lengths	

# Window Catches

## Sub fix











- Box Quantity is 50 catches

4401 ✓	Style Line Right Hand Black		4404 ✓	Style Line Left Hand Black	
4402	P Colour		4405	P Colour	
4403	Spec Colour		4406	Spec Colour	
4407 ✓	Style Line Double Tongue Right Hand Black		4410 ✓	Style Line Double Tongue Left Hand Black	
4408	P Colour		4411	P Colour	
4409	Spec Colour		4412	Spec Colour	
4413 ✓	Wedgeless Right Hand Black		4416 ✓	Wedgeless Left Hand Black	
4414	P Colour		4417	P Colour	
4415	Spec Colour		4418	Spec	
4419	Wedgeless Locking Right Hand Black		4422	Wedgeless Locking Left Hand Black	
4420	P Colour		4423	P Colour	
4421	Spec Colour		4424	Spec Colour	
4425	Wedgeless Low profile Right Hand Black		4428	Wedgeless Low profile Left Hand Black	
4426	P Colour		4429	P Colour	
4427	Spec Colour		4430	Spec Colour	

4431 ✓	Slim Line Right Hand  Black		4434 ✓	Slim line Left Hand  Black	
4432	P Colour		4435	P Colour	
<b>4433*</b>	Spec Colour <b>*obsolete*</b>		<b>4436*</b>	Spec Colour <b>*obsolete*</b>	
4437 ✓	Base Packer for vertical fix catches				







## Face fix









- Box quantity is 50 catches






4501	Aria Right Hand Low profile Wedgeless		4505	Aria Left Hand Low profile Wedgeless	
	Black			Black	
	P Colour			P Colour	
	Spec Colour			Spec Colour	
4502	Black		4506	Black	
4503	P Colour		4507	P Colour	
4504	Spec Colour		4508	Spec Colour	
	Satin Chrome			Satin Chrome	
4509	Black		4513	Black	
4510	P Colour		4514	P Colour	
4511	Spec Colour		4515	Spec Colour	
4512	Satin Chrome		4516	Satin Chrome	
4517 ✓	Black		4520 ✓	Black	
4518	P Colour		4521	P Colour	
4519	Spec Colour		4522	Spec	
4523 ✓	Black		4526 ✓	Black	
4524	P Colour		4527	P Colour	
4525	Spec Colour		4528	Spec Colour	



	Wedgeless Right Hand			Wedgeless Left Hand	
4529 ✓	Black		4532 ✓	Black	
4530	P Colour		4533	P Colour	
4531	Spec Colour		4534	Spec Colour	
	Wedgeless Locking Right Hand			Wedgeless Locking Left Hand	
4535 ✓	Black		4538 ✓	Black	
4536	P Colour		4539	P Colour	
4537	Spec Colour		4540	Spec Colour	
	Wedgeless Low profile Right Hand			Wedgeless Low profile Left Hand	
4541 ✓	Black		4544 ✓	Black	
4542	P Colour		4545	P Colour	
4543	Spec Colour		4546	Spec Colour	
	Slimline Right Hand			Slimline Left hand	
4547 ✓	Black		4550 ✓	Black	
4548	P Colour		4551	P Colour	
4549	Spec Colour		4552	Spec Colour	

	Avon 9mm Right Hand			Avon 9mm Left hand	
4553	Black		4556	Black	
4554	P Colour		4557	P Colour	
4555	Spec Colour		4558	Spec Colour	
	Avon Locking 9mm Right Hand			Avon Locking 9mm Left Hand	
4559	Black		4562	Black	
4560	P Colour		4563	P Colour	
4561	Spec Colour		4564	Spec Colour	
	<b>Avon Timber Catch Face fix Right Hand</b>			<b>Avon Timber Catch Face fix Left Hand</b>	
5101	Black		5104	Black	
<b>5102*</b>	Satin Chrome <b>*obsolete*</b>		<b>5105*</b>	Satin Chrome <b>*obsolete*</b>	
5103	Spec Colour		5106	Spec Colour	

	Aria Venting Wedge less Concealed Fixing Right Hand			Aria Venting Wedge less Concealed Fixing Left Hand	
4580	Satin Chrome		4581	Satin Chrome	
4582	P Colour		4583	P Colour	
4584	Black		4585	Black	
	Aria Venting Wedge less Concealed Fixing Low Profile Right Hand			Aria Venting Wedge less Concealed Fixing Low Profile Left Hand	
4586	Black		4589	Black	
4587	P Colour		4590	P Colour	
4588	Satin Chrome		4591	Satin Chrome	
	Aria Venting Wedge less Concealed Fixing 8mm Flush Flap Right Hand			Aria Venting Wedge less Concealed Fixing 8mm Flush Flap Right Hand	
4700	Black		4703	Black	
4701	P Colour		4704	P Colour	
4702	Satin Chrome		4705	Satin Chrome	
	Aria Venting Wedge less Concealed Fixing 8mm Flush Flap Low Profile Right Hand			Aria Venting Wedge less Concealed Fixing 8mm Flush Flap Low Profile Right Hand	
4706	Black		4709	Black	
4707	P Colour		4710	P Colour	
4708	Satin Chrome		4711	Satin Chrome	

4569	Lockwood Sliding Window Catch		4570	APL Sliding Window catch	
4573	Leva Lock		4574	Base Packer 1.5mm	
			4575	3mm	
			4576	4.5mm	
4577	Concealed fix Wedgeless Sash Packer 1mm Black				
4578	White				
4579	Silver				


## Timber Joinery

5001 5002 5003 5004	Whitco Standard Stay Galvanised		5005 5006 5007 5008	Whitco Narrow Stay Galvanised	
	200			200	
	300			300	
	400			400	
5009 5010 5011 5012	Whitco Narrow Stay Stainless Steel		5013 5014 5015 5016	Whitco Standard Stay Stainless Steel	
	200			200	
	300			300	
	400			400	
5107 5108 5109	Timber Wedge Fasteners		5110 5111 5112	Casement Stays 300mm	
	Polished Brass			Polished Solid Brass	
	Satin Chrome			Bronze on Brass	
	Polished Chrome			Chrome on Brass	
5113 5114 5115	Fanlight Stays 300mm		5116 5117 5118	Zinc Alloy Quadrant Stays	
	Polished Brass			Polished Brass	
	Bronze			Bronze	
5120 5121 5122	Solid Brass Quadrant Stays		5126 5127 5128 5129	Telescopic Window Stay	
	Polished Brass			Brass	
	Bronze			Chrome	
5122	Chrome			White	
				Satin Chrome	

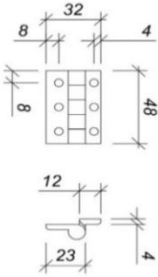
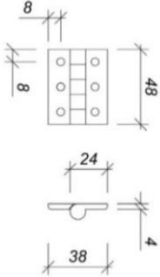

	Spur Fastener			Double Casement Door Fastener	
5130	Brass		<b>5135*</b>	Brass <b>*obsolete*</b>	
5131	Chrome		<b>5136*</b>	Antique Brass <b>*obsolete*</b>	
5132	Satin Chrome		5137	Chrome	
			5138	Satin Chrome	
			<b>5139*</b>	White <b>*obsolete*</b>	
	Split Rail Fastener SPECIFY LEFT OR RIGHT			Windlock Stay	
5150	Brass		5153	Satin Chrome	
5151	Chrome		5154	Solid Brass	
5152	Satin Chrome		5155	Chrome	
	Windlock Solid Brass Fastener			Split Rail Fastener	
5157	Satin Chrome		5160	Left Hand	
5158	Polished Brass		5161	Right Hand	
5159	Chrome			Polished Brass	
	Sash Fastener Solid Brass		5162	Left Hand	
5167	Satin Chrome		5163	Right Hand	
5168	Polished Brass		5164	Left Hand	
5169	Chrome		5165	Right Hand	

## Door Hinges



### Zinc Plated

6001	Standard Butt Hinge 4" Fixed Pin Zinc 100 x 100mm		6002	Standard Butt Hinge 4" Loose Pin Zinc 100 x 75mm	
6003	Sash Butt Hinges Zinc 75mm				

### Brass

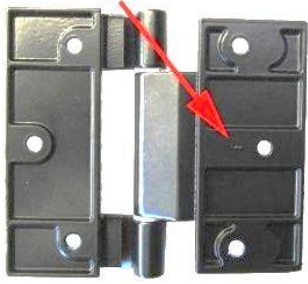

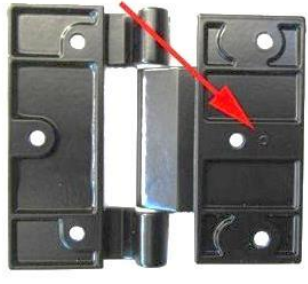





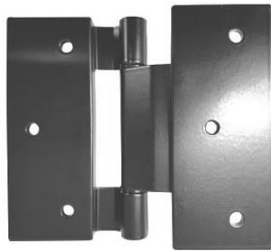




6101	Brass Stepped Hinge 48mm		6102	Brass Flat Hinge 48mm	
6103	Brass Sash Butt Fixed Pin Hinge 75mm				

### Aluminium



6201*	Aluminium Stepped Hinge 50mm <b>*Obsolete*</b>		6203	Aluminium Flat Hinge 50mm	
-------	--	---	------	------------------------------	---




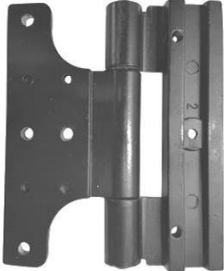
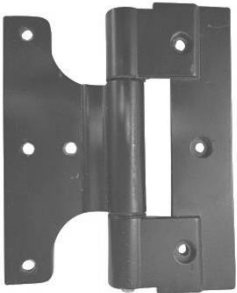








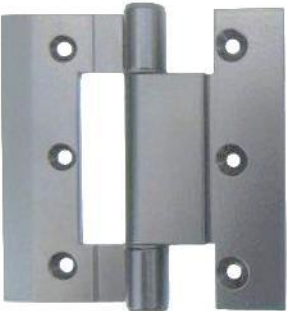



## Aluminium Cast Hinge







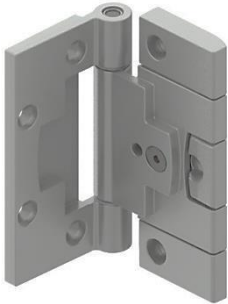
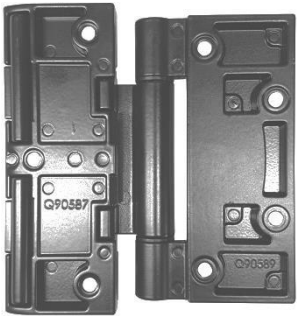
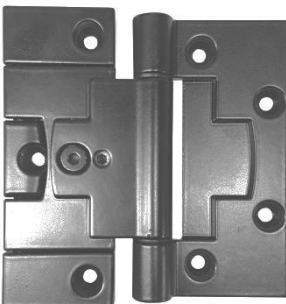
	<p>CHH Old Style Open in Hinge</p> <p><i>Has (I) marked on leaf to know if it is an open in hinge Obsolete replace with 6301</i></p>	No photo available		
	<p>CHH Old Style Open Out Hinge</p> <p><i>Has (O) marked on leaf to know if it is an open out hinge Obsolete replace with 6302</i></p>	No photo available		
6301 ✓	<p>CHH Open in (B)</p> <p><i>Hinges are now extruded not die cast, hence why the change</i></p>			
6302 ✓	<p>CHH Open Out (B)</p> <p><i>Hinges are now extruded not die cast, hence why the change</i></p>			
6303 ✓	<p>APL Vantage Stamped 30500 Old Version</p> <p>Black only</p>			



6304 ✓	<p>First, Vantage</p> <p>30550 Stamped 1<sup>st</sup> On both leafs</p> <p>Black only</p>			
6306 ✓	<p>Original Fairview 30600</p> <p>Stamped Fairview</p> <p>Black only</p>			
6307 ✓	<p>MK1 Fairview</p> <p>Black only</p>			
6310 ✓	<p>Nebulite / Vistalite</p> <p>3 leaf 160mm without rebate (B)</p>			
6311 ✓	<p>Fletcher Stamped ALF7007 (B) <i>Also fits 7040</i></p>			

6312 ✓	Nulook heavy duty domestic (B) <i>Replaces cast swinger type</i>			
6313 ✓	APL 30510 (B) Stamped 30510			
6314 ✓	Fletcher new version (B) No stamp			
6317 ✓ 6318	Nulook Residential  Black P Colour			
6322 ✓	APL Hinge 30580 (B) <i>Bevelled frame recess</i>			




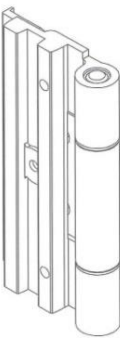



6330*	ASL MK2 <b>*Obsolete*</b> replace with 6370			
6333 ✓	Fairview MK3 (B)			
6370 ✓	MK2 ASL Hinge (B)  Replaces 6330			
6340 ✓	Omega Hinge (B)			
6357	Nalco Flat frame hinge (B)			

6373	APL Adjustable Hinge 30680 (Specify Colour)			
6374	APL Adjustable Hinge 30690 (Specify Colour)			
6375 6375P	Fletcher Adjustable Hinge  Black P Colour			




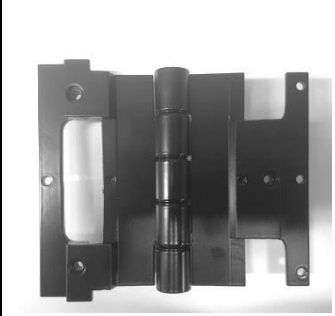
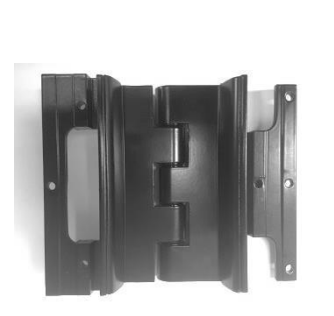












## Timber Cast Hinges

6305 ✓	APL Hinge 30575 Stamped TIM (B)			
6315 ✓	Fletcher 7007 Hinge Black only <i>Can also suit 7040</i>			
6316 ✓	APL Timber Hinge Stamped 30520 (B)			
6319 ✓ 6320	Nulook Hinge  Black P Colour			
6321 ✓	ASL Fairview Timber hinge (Black only)			

6323 ✓	APL Hinge 30590 (B) <i>Bevelled frame          recess</i>			
6331*	Fairview MK2 Timber Hinge (B) <b>*Obsolete*</b> Replace with 6371		No photo available	No photo available
6371	ASL Mk2 Hinge (B) <i>Replacement for          6331</i>			

## Parliament Hinges

6309	Fletcher Parliament Previous Auck suit (B)			
6324 ✓	APL Hinge 906030 <i>Bevelled frame recess</i>			
6325 6325P	APL Parliament Hinge  Black P Colour	Image to come	Image to come	Image to come
<b>6332*</b>	ASL MK2 Hinge (B) <b>*Obsolete*</b>		No photo available	No photo available
6337	ASL MK1 Hinge (B) <i>Limited stock left</i>			

6338	ASL MK3 Hinge (B)			
6351	Nulook Hinge 150mm (B)			
6358	Nulook Cast Aluminium Hinge (B)			
6359	Nalco Hinge Parliament Cast Short Throw (B)			
6360	Nalco Hinge Parliament Cast 50mm Panel Short Throw (B)			



6372

Fletcher  
Parliament  
New  
(B)



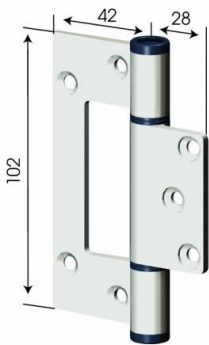



## Stainless Steel Hinges

6401	Yale Butt Hinge Fixed Pin		6403	Yale Butt Hinge Loose Pin	
	100 x 75 x 3 mm			100 x 75 x 3 mm	
6402	100 x 100 x 3 mm		6404	100 x 100 x 3 mm	
6405	Butt Hinge 333 Sash 75mm		6406	Yale Fast fix Hinge 100 x 70 x 3 mm	
6407	Butt Hinge Fixed Pin		6409	Butt Hinge Loose Pin	
6408	100 x 75 x 2.5 mm		6410	100 x 75 x 2.5 mm	
	100 x 100x 2.5 mm			100 x 100x 2.5 mm	
6411	MSL Fast fix Hinge 100 x 70 2.5 mm	Image to come			

## Other Hinges

6501 ✓	Multi Leaf (4) 100mm (B)		
6502 ✓	Swinger Hinge 100mm Taper and Rebate (B)		
6503 ✓	Swinger Hinge Flat Leaf 100mm		
6504 ✓	Screen Door Hinge		
6505 ✓	Aluminium Butt Hinge 100 x 85mm		

6506 ✓	Plastic Hinge Packer (B) <i>Per 10</i>		6510	Adjustable Aluminium Hinge	
6511	Softline Fast Fix Hinge Clear Anodised		4090 ✓	CHH Casement Hinge Black	
6512	Black				

# Drill Bits



Drill Bits Pack of 10	Code
7 / 64 2.8 mm	7001
1 / 8 3 mm	7002
9 / 64 3.5 mm	7003
5 / 32 4 mm	7004
11 / 64 4.5mm	7005
1 / 4 6mm	7006
10 mm	7007 Sold individually

## Driver Bits



Brand	Driver Size	Type	Code
GFB	100mm	# 1 Square	7101
GFB	100mm	# 2 Square	7102
Alpha	75mm	# 1 Pozzi	7103
Alpha	90mm	# 2 Pozzi	7104
Alpha	90mm	# 2 Phillips	7105
Alpha	150mm	# 1 Square	7106
Alpha	150mm	#2 Square	7107
Alpha	150mm	# 1 Pozzi	7108
Alpha	150mm	# 2 Pozzi	7109
Alpha	150mm	# 2 Phillips	7110

# Screws and Rivets

## Rivets

Box Size	Description	Code
200	5 x 4 – 5 / 32 x 9.5 Pan Head	7201
200	4 x 4 – 1 / 8 x 9.5 Pan Head	7202
1000	4 x 4 – 1 / 8 x 9.5 Pan Head Coloured (colours are as below)	7202P
200	4 x 2 1 / 8 x 6 Pan Head	7203
1000	4 x 2 1 / 8 x 6 Pan Head Coloured (colours are as below)	7203P
200	5 x 3 – 5 / 32 x 8 CSK Head	7220
1000	5 x 3 – 5 / 32 x 8 CSK Head Coloured (colours are as below)	7220P
200	5 x 3 – 5 / 32 x 8 CSK Head BLACK	7221
Each	Monel rivet for star axle	7225



Titania  
T



Windsor Grey  
WG



Mist Green  
MG

Colours also  
available are Arctic  
White and Off  
White



Bone White  
BW



Grey Friars  
GF



Rivergum  
RG



Smooth Cream  
SC



New Denim Blue  
NDB



Permanent Green  
PG



Desert Sand  
DS



Black  
B



Karaka  
K



Gull Grey  
GG



Lignite  
LI



Pioneer Red  
PR



Sandstone Grey  
SG



Lichen  
L



Scoria  
SO



Slate  
SL



Ironsand  
IS

## SLS Square Drive Counter Sunk Screws



Description	Pack Size	Code
6 x 1/2	200 1000	7301 7302
6 x 5/8	200 1000	7303 7304
6 x 3/4	200 1000	7305 7306
6 x 1	200 1000	7307 7308
6 x 1	200 1000	7307 7308
6 x 1 1/2	200 1000	7309 7310
8 x 1/2	200 1000	7311 7312
8 x 3/4	200 1000	7315 7316
8 x 1	200 1000	7317 7318
8 x 1 1/2	200 1000	7319 7320
8 x 2	100 1000	7321 7322
8 x 3	50 1000	7323 7324
10 x 1/2	200 1000	7325 7326
10 x 1	200 1000	7327 7328
10 x 2	100 1000	7329 7330



## Dome Head Screws /Window Catch Screws



Colour	Description	Pack Size	Code
Silver	8 x 3/8	200 1000	7313 7314
Black	8 x 3/8	200 1000	7313B 7314B
Silver	10 x 3/8 <i>with 8g head</i>	100	7332S
Black	10 x 3/8 <i>with 8g head</i>	100	7332B

## SLS Square Pan Head Screws



Description	Pack Size	Code
6 x 1/2	200 1000	7401 7402
6 x 1	200 1000	7403 7404
8 x 1/2	200 1000	7405 7406
8 x 1	200 1000	7407 7408
8 x 1 1/2	200 1000	7409 7410
8 x 2	200 1000	7411 7412
8 x 3	200 1000	7413 7414
10 x 1/2	200 1000	7415 7416
10 x 1	200 1000	7417 7418
10 x 2	200 1000	7419 7420

## Self-Drilling Screws



Description	Pack Size	Code
M4 x 12 tek screw	200 1000	7501 7502
M4 x 20 tek screw	200 1000	7503 7504
M4 x 16 tek screw	1000	7505
8 x 3/4 Coarse thread pan screw	200 1000	7506 7507
10 x 5/8 Coarse thread pan head	100 1000	7510 7511

## Tec Screws



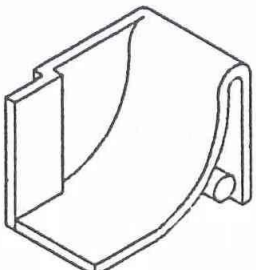
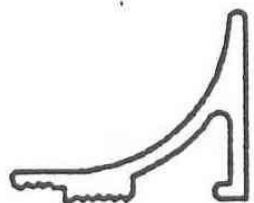
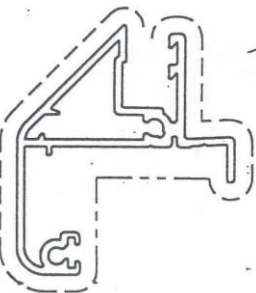
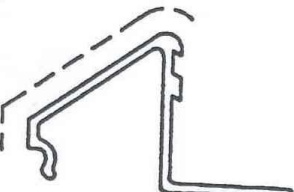
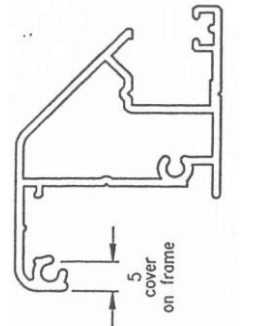
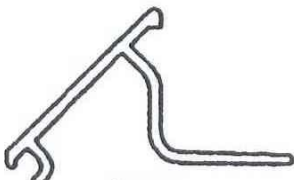
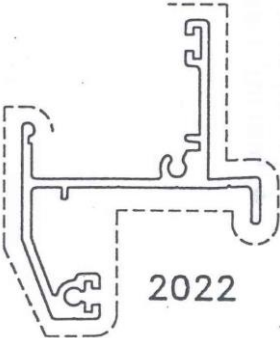
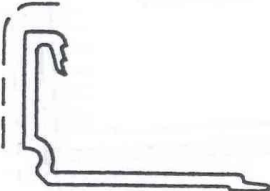
12 x 25 Galvanised	50	7550
12 x 35 Galvanised	50	7551

## Unique Aluminium Sections


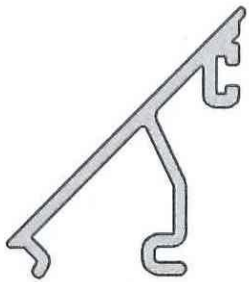

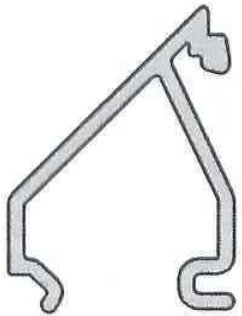
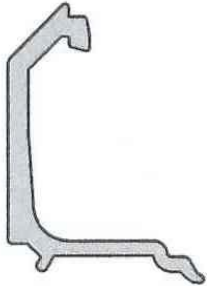
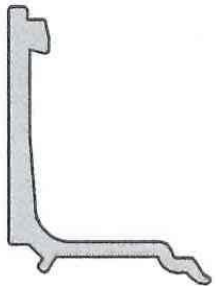
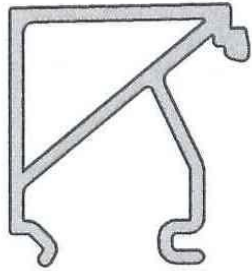
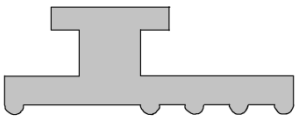
All lengths are sold in 5 m lengths unless stated otherwise. Pricing for all Fletchers products are per m but are sold in minimum 5 m lengths.

All finishes are in mill finish unless stated otherwise. AJC can get most aluminium sections mentioned below in different finish, please state preference.


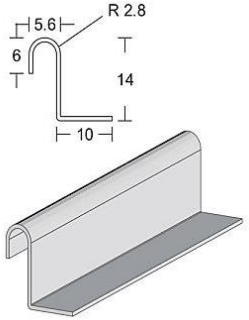
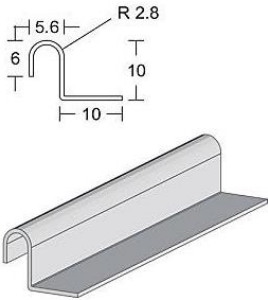
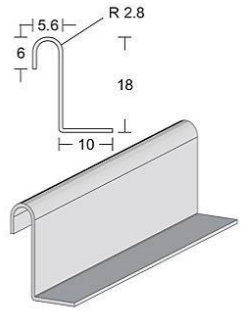
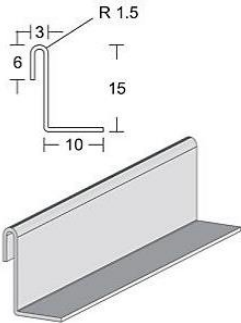
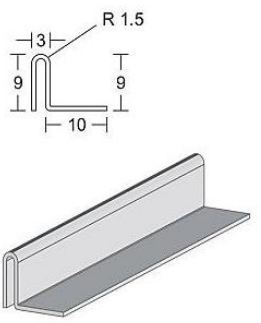
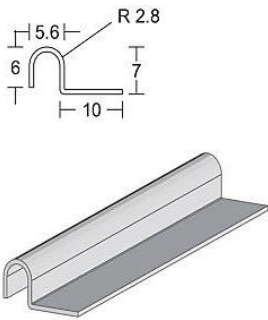
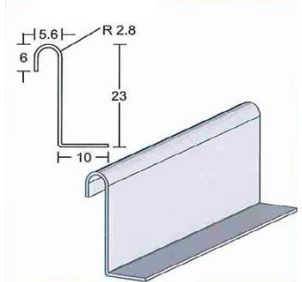
### Fletcher Nebulite Vistalite CHH

7601 7602	Condensation End Caps Fletcher Alm Pack of 20  Left Right		<b>7603*</b>	Condensation Channel 5m 1040 Pricing per 1m length <b>*Obsolete*</b>	
<b>7605*</b>	CHH Sash Section 2m length Mill Finish only 5084 <b>*obsolete*</b>		7607	CHH Glazing bead 2m Length Mill Finish only 5024	
<b>7608*</b>	Nebulite Sash Section 5038 <b>*obsolete*</b>		<b>7609*</b>	Nebulite standard bead 2m length 5020 <b>*obsolete*</b>	
7610	CHH Double glazing sash 5m length Mill finish only		7611	CHH Double glazing bead 5m length Mill finish only	

## APL Vantage Althurm First

7612	Generic bead adaptor 4.5m length Mill Finish		7613	First 10mm security glazing bead 5m length Mill finish	
7614	First 12mm cavity wedge bead 5m length Mill finish		7615	16mm wedge bead 5 m length Mill finish	
7616	25mm bead Double glazing 5m length Mill finish		7617	30mm bead Double glazing 5m length Mill finish	
7618	12mm cavity square bead Double glazing 5m length Mill finish		7619	Seal for first security bead 1m length	

## Capping Tracks



7650	SLS Capping Track sample set TT60100		7651	SLS Capping Track 14mm high TT60200 2.4m length	
7652	SLS Capping Track 10mm high TT60300 2.4m length		7653	SLS Capping Track 18mm high TT60500 2.4m length	
7654	SLS Capping Track 15mm high TT60600 2.4m length		7655	SLS Capping Track 9mm high TT60700 2.4m length	
7656	SLS Capping Track 7mm high TT60800 2.4m length		7657	SS Capping Track 724mm TT60400 2.4m length	

## Miscellaneous

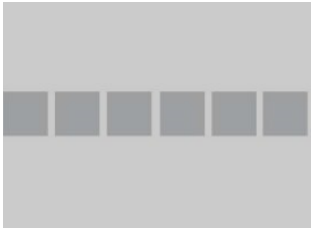

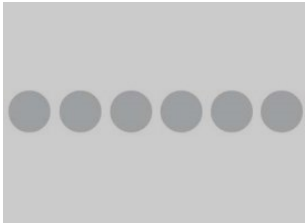
### Sealants

7701 ✓	Quatro MS Clear		7702 ✓	Quatro MS White	
7703 ✓	Quatro MS Black		7709	Fill and Fix Foam	
7710 ✓	Silicone Nozzles Pack of 10				





### Tapes

7801	Flash fix tape 10m roll 50mm		7804	Foam tape 46m roll 1.6mm x 9mm	
7802	75mm				
7803	100mm				
7805	Masking tape White				

7806	Builders filler Bog 3.5kg Grey		7807	Gorilla Glue 100ml	
7809	Tak 2 adhesive lube Pack of 6		7813	Touch up paint Dab Stick 15ml Specify colour	
7814	Touch up paint Spray can 40ml Specify Colour		7815 ✓ 7821 ✓	Gloss up Powdercoat repair wax  500 250ml	
7816	Sash cord  6mm x 15m roll			Plastic plug 10mm head Packs of 100	
7817	6mm x 150m roll		7819	Black	
<b>7818*</b>	4mm x100m roll <b>*obsolete*</b>		7820	White	

7822	Vison Safety Strips 10m Vertical Lines		7824*	Vision Safety Strips 10m Diamonds <i>*obsolete*</i>	
7825	Vision Safety Strips 5m Circles				

## Sprays

7831 ✓	CRC Powerlube 433ml		7832 ✓ 7833 ✓	CRC Syntex Spray Lube  210ml 400ml	
7834	Hi-sheen Glass Cleaner		7835	Universal Glass Cleaner Blue	

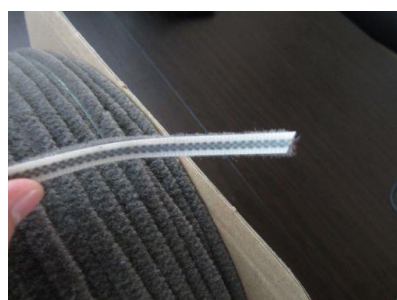


## Polybond Woolpile

Note: Sizes are measured in mm and is width of backing by height of woolpile (Width x Height)

### Standard Woolpile

Size	Colour	Roll size	Code
6.9 x 6.5	Black	25m	7810✓
6.9 x 6.5	Black	100m	7810/100✓
6.9 x 6.5	Grey	25m	7811✓
6.9 x 6.5	Grey	100m	7811/100✓
4.8 x 5.5	Black	25m	7812✓
4.8 x 5.5	Black	100m	7812/100✓
6.9 x 15	Black	100m	7836
6.9 x 9	Black	100m	7837
4.8 x 8.5	Black	100m	7838
6.9 x 7.5	Black	100m	7839
3 x 16	Black	100m	7843




### Adhesive Backing Woolpile



6.9 x 5.25	Black	100m	7840✓
6.9 x 5.25	Grey	100m	7841
10.1 x 8.86	Black	150m	7842

## Tools

7620	Glazing bead removal tool Fairview		7621	Glazing bead removal tool Nulook	
7622 ✓	Spiral Balance Tension Key 125mm long		7900	Glazing Gloves	
7901	Glass Cutter		7902	Glazing Roller	
7903	Glass Suction Lifter		7904	Hacking Knife	
7905	Putty Knife		7906	Gauntlets	

7907	Nylon Hammer		7908	Soft Hammer	
7909 ✓	Knipex Mini bolt cutters		7910	Hand held rivet gun	
7913 7914 7915	Square Screw Driver  # 1 # 2 # 3		7916 7917	Slotted Screw Driver  6.5 x 150mm 5 x 300mm	
7918 7919 7920	Phillips Screw Driver  # 1 # 2 # 3		7921 7922 7923	Pozzi Screw Driver  # 1 # 2 # 3	
7924	Hyde Pry Bar - (High Quality)		7925	Rubber Hook Tool - Standard	

7950	Laser Measurer		7951	Acroprop	Image to come
7953	LED Safety Glasses		7960	Pump Bag	