



WE ARE WINDOW WIDGETS

Window Widgets began in 2000 and since then we have been delivering reliable and innovative glazing solutions to the fenestration industry. With in-house extrusion, injection moulding, CNC production, 3D design and prototyping and a quality laboratory, we ensure we are providing the complete solution for our customers.

The Window Widgets brand is widely recognised and respected within the industry, but the amount of products we offer to make manufacturing and installing windows, doors and conservatories a simpler and more efficient process is not always fully understood. Our products are time-tested and accredited where required to ensure that you can make, fit and forget.



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Couplers

Our in-line couplers are universal and able to accommodate 58mm - 76mm deep frames.



IN-LINE



UNIVERSAL



MULTI USE

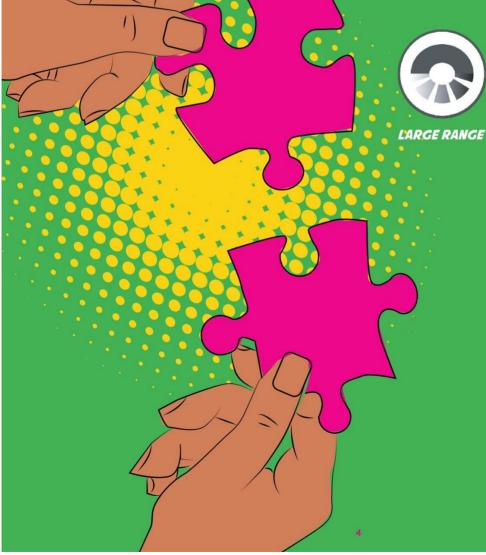


LOAD BEARING





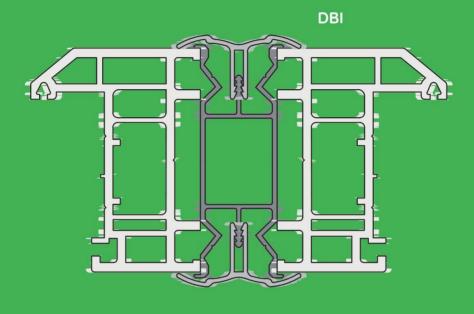
QUICK LEAD TIME

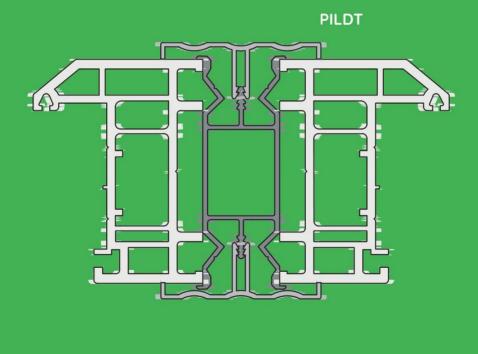


COUPLER TRIMS

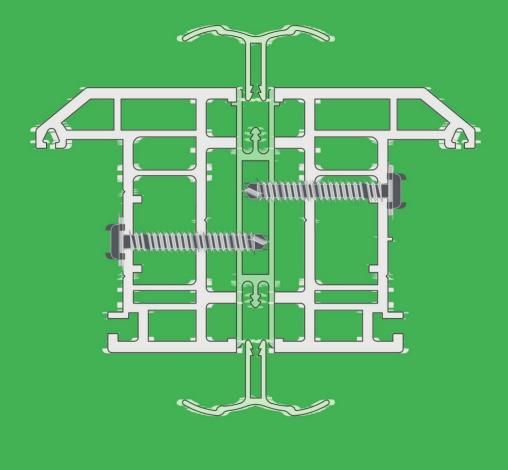
Same Coupler - Different Trims.





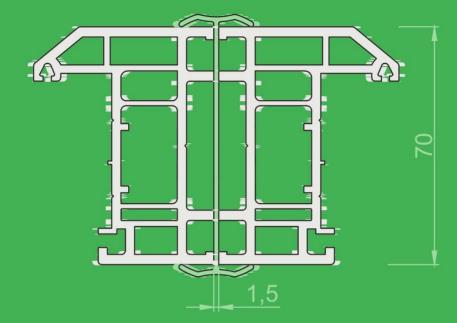


c FIXING DETAILS

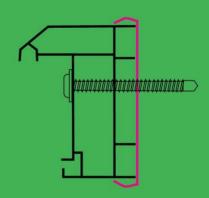


c PFC70 IN-LINE

1.5mm Coupler for all 70mm systems - a simple PVC design with a decorative feature to the visible faces.



NAME PFC70
IXX (cm⁴) N/A
IYY (cm⁴) N/A
FRAME DEDUCTION 0.75mm
EXTERNAL TRIM N/A
INTERNAL TRIM N/A
UN-FOILED YES
FOILED YES
JACK-ABLE N/A



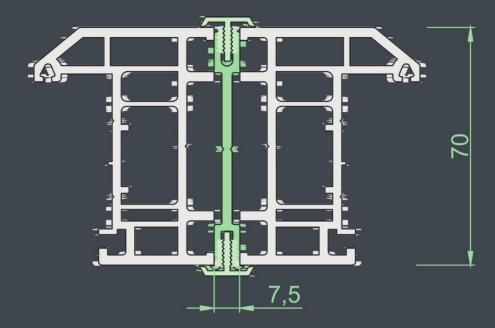
Screw fix from one side. Fix through frame, coupler and adjoining frame.





482030 IN-LINE

7.5mm coupler for 70mm frames.



NAME

IXX (cm⁴)

IYY (cm⁴)

FRAME DEDUCTION

EXTERNAL TRIM

INTERNAL TRIM

UN-FOILED

FOILED

JACK-ABLE

482030

11.90

0.10

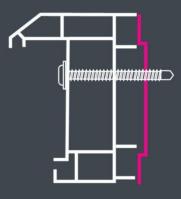
3.75mm **TTRIM**

TTRIM

YES

YES

N/A

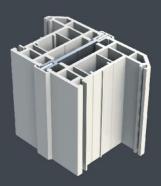


Screw fix from one side.
Fix through frame, coupler and adjoining frame.



Universal

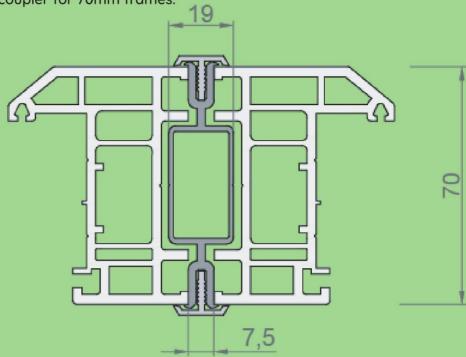




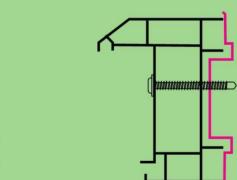
С

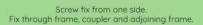
WWSJC75 IN-LINE

7.5mm jack-able coupler for 70mm frames.



NAME WWSJC75 IXX (cm⁴) 15.14 0.90 IYY (cm⁴) FRAME DEDUCTION 3.75mm **EXTERNAL TRIM** TTRIM **INTERNAL TRIM TTRIM UN-FOILED** YES **FOILED** YES **JACK-ABLE** JACK-46









Jack-able Product

70mm System

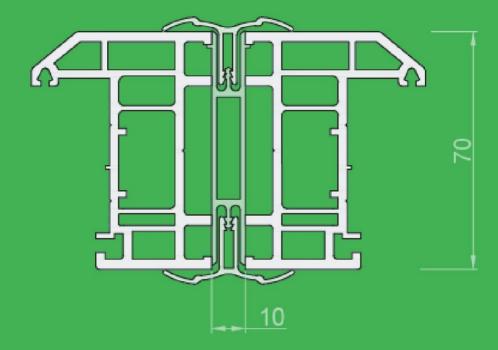
All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

HEIGHT	LOAD BEARING
900	
1200	Capped at 2 Tonnes
1500	
1800	1.9 Tonnes
2100	1.7 Tonnes
2400	1.6 Tonnes



c WWL150 IN-LINE

10mm coupler for all 70mm systems.



NAME

IXX (cm⁴)

IYY (cm⁴)

FRAME DEDUCTION

EXTERNAL TRIM

INTERNAL TRIM

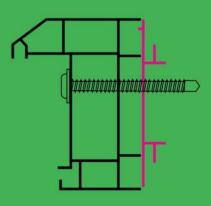
UN-FOILED

FOILED

JACK-ABLE



N/A



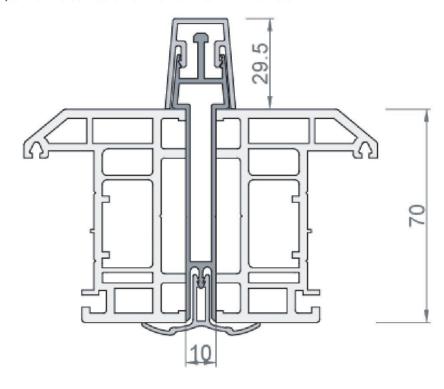




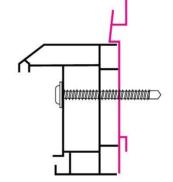


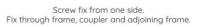
WWL153 IN-LINE

10mm coupler - the perfect door solution for all 70mm frames.



NAME	WWL153
IXX (cm ⁴)	27.95
IYY (cm ⁴)	0.79
FRAME DEDUCTION	5mm
EXTERNAL TRIM	DBI
INTERNAL TRIM	R203
UN-FOILED	YES
FOILED	YES
JACK-ABLE	N/A







Universal Product



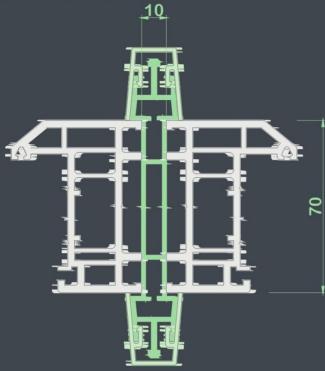
System





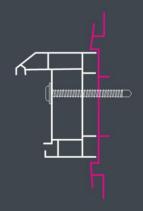
WWL154 IN-LINE

10mm coupler - the perfect 70mm door solution.



NAME
IXX (cm⁴)
IYY (cm⁴)
FRAME DEDUCTION
EXTERNAL TRIM
INTERNAL TRIM
UN-FOILED
FOILED
JACK-ABLE

WWL154
65.23
1.22
5mm
R203
R203
YES
YES
N/A

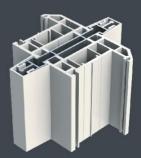


Screw fix from one side. Fix through frame, coupler and adjoining frame.



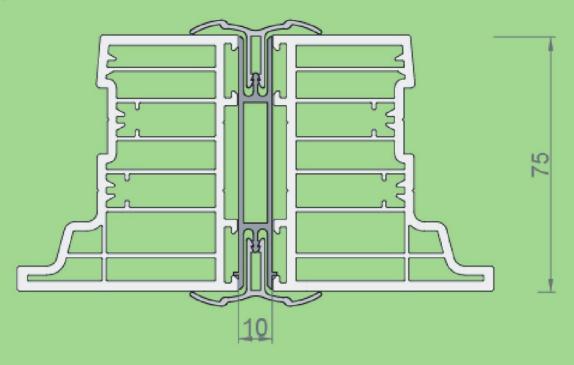


Universal Product 70mm Sustem



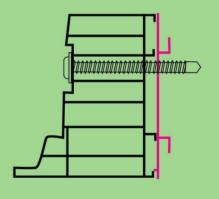
R7120 IN-LINE

10mm coupler suitable for 75-76mm frames.



NAME
IXX (cm⁴)
IYY (cm⁴)
FRAME DEDUCTION
EXTERNAL TRIM
INTERNAL TRIM
UN-FOILED
FOILED
JACK-ABLE

R7120
12.61
0.43
5mm
DBI
DBI
YES
YES
N/A



Screw fix from one side.
Fix through frame, coupler and adjoining frame.



76 mm

Universal Product

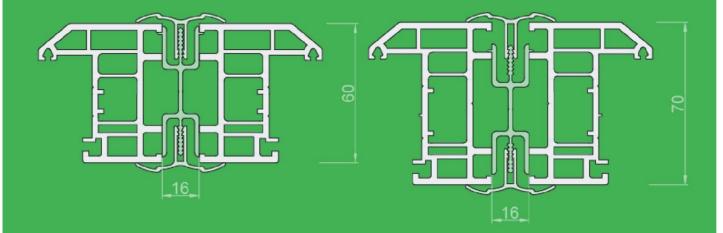
75/76mm System





482029 IN-LINE

16mm coupler suitable for both 60mm and 70mm frames.



 NAME
 482029

 IXX (cm⁴)
 8.85

 IYY (cm⁴)
 0.80

 FRAME DEDUCTION
 9mm

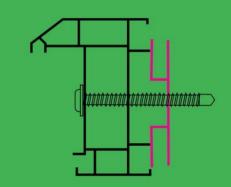
 EXTERNAL TRIM
 DBI/PILDT

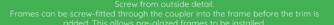
 INTERNAL TRIM
 DBI/PILDT

 UN-FOILED
 YES

 FOILED
 YES

 JACK-ABLE
 N/A











58/60mm System



70mm System

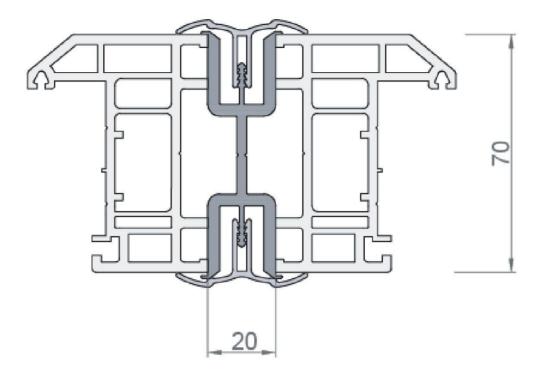


DBI/PILDT

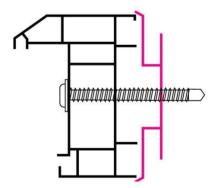


WWL106 IN-LINE

20mm coupler for 70mm frames.



NAME WWL106 IXX (cm⁴) 24.5 IYY (cm⁴) 2.4 FRAME DEDUCTION 10mm **EXTERNAL TRIM** DBI/PILDT **INTERNAL TRIM** DBI/PILDT **UN-FOILED** YES **FOILED** YES JACK-ABLE N/A







Universal Product



70mm System



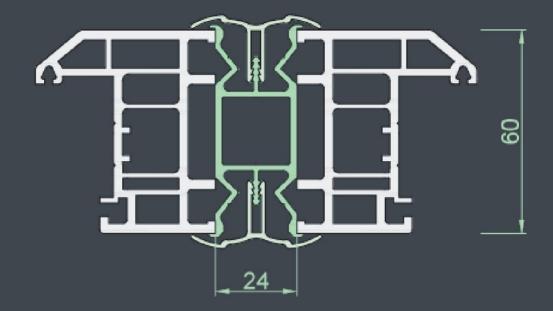
DBI/PILDT





482189 IN-LINE

24mm coupler suitable for 60mm frames.



NAME

IXX (cm⁴)

IYY (cm⁴)

FRAME DEDUCTION

EXTERNAL TRIM

INTERNAL TRIM

UN-FOILED

FOILED

JACK-ABLE

482189

11.26 3.14

12mm

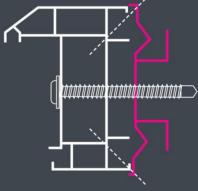
DBI/PILDT

DBI/PILDT

YES

YES

N/A



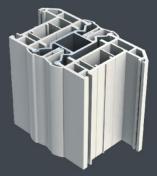
Screw from outside detail.
Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.





58/60mm

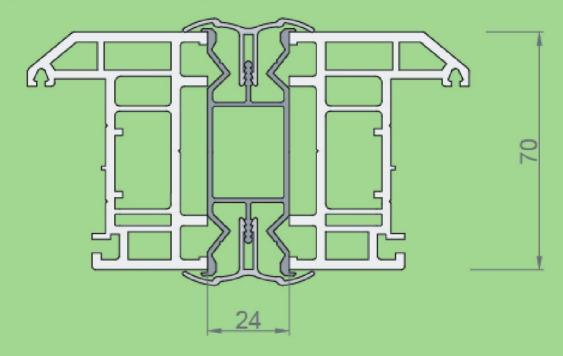




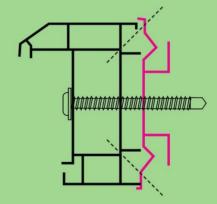


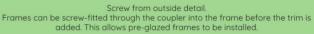
482136 IN-LINE

24mm jack-able coupler for 70mm frames.



NAME 482136 IXX (cm⁴) 16.47 IYY (cm⁴) 3.09 FRAME DEDUCTION 12mm DBI/PILDT **EXTERNAL TRIM INTERNAL TRIM** DBI/PILDT **UN-FOILED** YES **FOILED** YES JACK-11 JACK-ABLE







Universal

Product



System

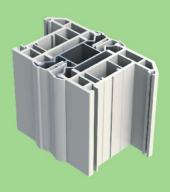




70mm DBI/PILDT System

All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

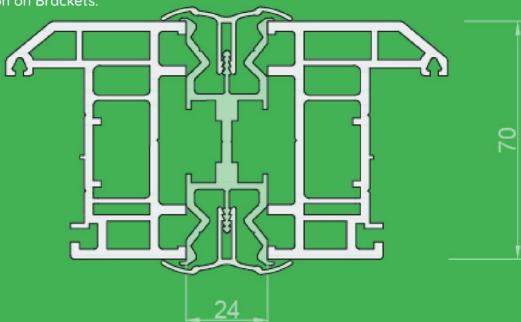
HEIGHT	LOAD BEARING
900	
1200	
1500	Capped at 2 Tonnes
1800	
2100	
2400	1.8 Tonnes



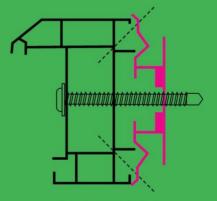
C

MM18070 IN-LINE

24mm heavy duty coupler for 70mm frames. Designed with anti-racking retaining slots. This product can incorporate Brackets to make your coupler even more resilient - see pages 87+88 for information on Brackets.



NAME MM18070 20.45 IXX (cm⁴) IYY (cm⁴) FRAME DEDUCTION **EXTERNAL TRIM** DBI/PILDT **INTERNAL TRIM** DBI/PILDT **UN-FOILED FOILED LOAD PLUG** MMCLP180 / MMCLP180BKT **BRACKETS** MM200BKT / MM200FBKT JACK-ABLE N/A



Screw from outside detail.

Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.









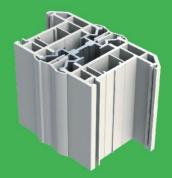


DBI/PILDT

18

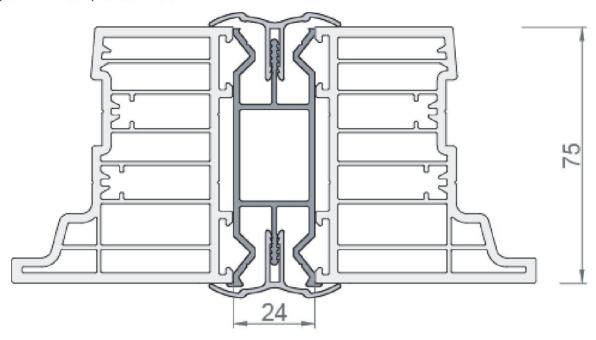
Product System

HEIGHT	LOAD BEARING
900	
1200	
1500	Capped at 2 Tonnes
1800	
2100	
2400	

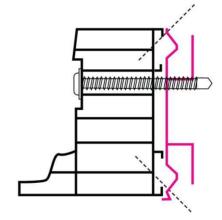


R7107 IN-LINE

24mm jack-able coupler suitable for 75-76mm frames.



NAME R7107 21.20 IXX (cm⁴) IYY (cm⁴) 3.45 FRAME DEDUCTION 12mm **EXTERNAL TRIM** DBI/PILDT DBI/PILDT **INTERNAL TRIM UN-FOILED** YES **FOILED** YES JACK-ABLE JACK-11





Universal

Product



Jack-able

System



System



Screw from outside detail.

Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.

All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

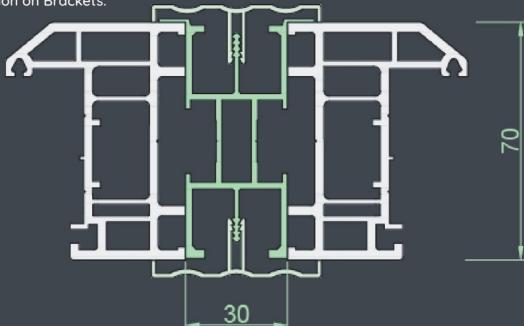
HEIGHT	LOAD BEARING
900	
1200	1
1500	Capped at 2 Tonnes
1800	1
2100]
2400]



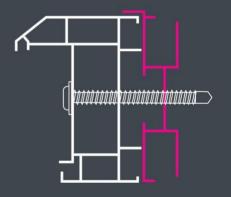


MM3070 IN-LINE

30mm heavy duty coupler for 70mm frames. Designed with anti-racking retaining slots. This product can incorporate Brackets to make your coupler even more resilient - see pages 87+88 for information on Brackets.



NAME MM3070 22.47 IXX (cm⁴) 5.78 IYY (cm⁴) FRAME DEDUCTION 15mm **EXTERNAL TRIM** PILDT **INTERNAL TRIM PILDT UN-FOILED** YES **FOILED** YES Load Plug available on request **LOAD PLUG BRACKETS** MM200BKT / MM200FBKT JACK-ABLE N/A



Screw from outside detail.
Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.



Universal



Heavy Duty

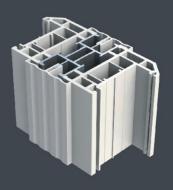




70mm Brackets System

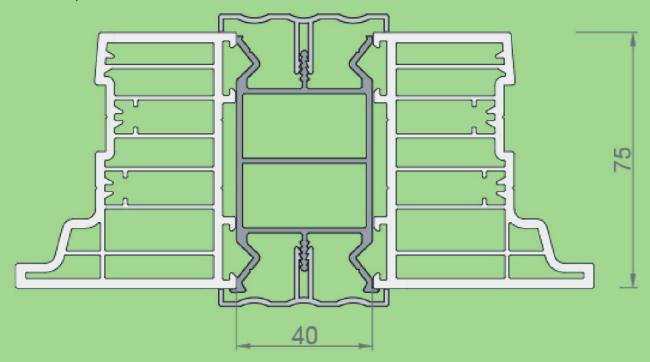
NI our lacks are tested to 9 Tonnes and are CE approved No. 0096 CPD 614909

HEIGHT	LOAD BEARING	
900		
1200		
1500	0	
1800	Capped at 2 Tonnes	
2100		
2400		



R7121 IN-LINE

40mm coupler suitable for 75-76mm frames.



NAME
IXX (cm⁴)
IYY (cm⁴)
FRAME DEDUCTION
EXTERNAL TRIM
INTERNAL TRIM
UN-FOILED
FOILED

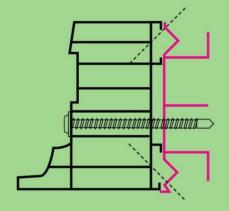
JACK-ABLE





System

R7121 24.35 12.30 20mm PILDT PILDT YES YES N/A

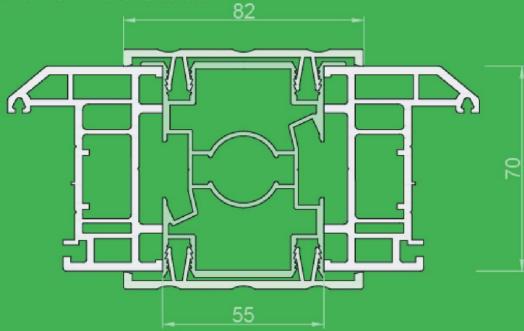


Screw from outside detail.
Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.

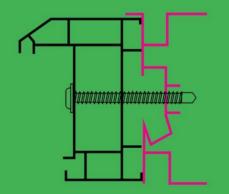


c TC955ALI IN-LINE

55mm heavy duty jack-able coupler for 70mm frames. Designed with anti-racking retaining slots. This product can incorporate Brackets to make your coupler even more resilient - see pages 87+88 for information on Brackets.



TC955ALI NAME IXX (cm⁴) 48.49 IYY (cm⁴) FRAME DEDUCTION **EXTERNAL TRIM** TC9COVER **INTERNAL TRIM** TC9COVER **UN-FOILED FOILED** JACK-ABLE JACK-22 MM200BKT / MM200FBKT **BRACKETS**





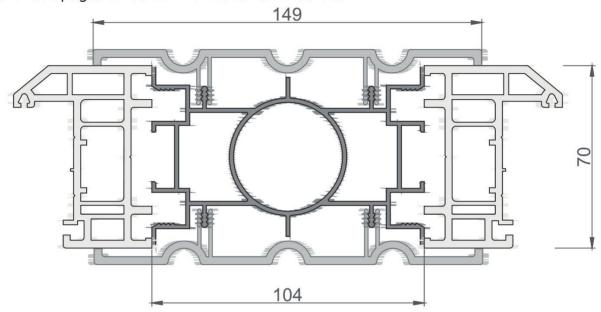
Fix through frame, coupler and adjoining frame.



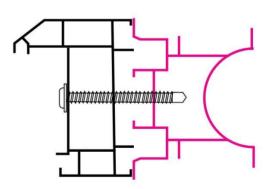
106

WWL146 IN-LINE

104mm heavy duty jack-able coupler for 70mm systems. Designed with anti-racking retaining slots. This is the perfect coupler for conservatories with the deep decorative detail and sightlines of 149mm. This product can incorporate Brackets to make your coupler even more resilient - see pages 87+88 for information on Brackets.



NAME WWL146 97.29 IXX (cm⁴) 30.44 IYY (cm⁴) FRAME DEDUCTION 52mm **EXTERNAL TRIM** CPILDT **INTERNAL TRIM** CPILDT **UN-FOILED** YES **FOILED** YES JACK-ABLE JACK-7 **BRACKETS** MM200BKT / MM200FBKT





Universal

Product



Heavy Duty





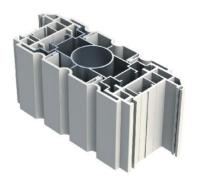
System



Screw fix from one side. Fix through frame, coupler and adjoining frame.

System All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

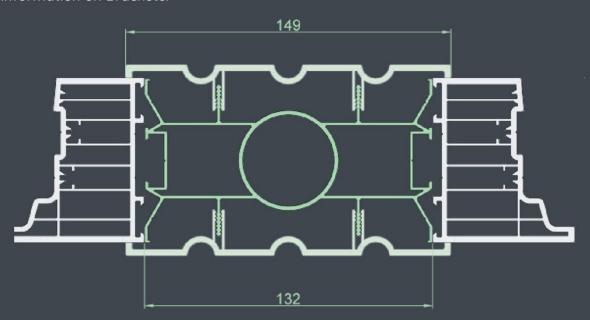
HEIGHT	LOAD BEARING	
900		
1200		
1500	0	
1800	Capped at 2 Tonnes	
2100		
2400		



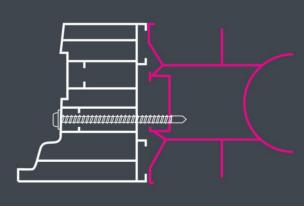


R78115 IN-LINE

132mm heavy duty jack-able coupler. Designed with anti-racking retaining slots. This is the perfect coupler for orangeries with deep decorative detail and sight-line of 149mm. This product can incorporate Brackets to make your coupler even more resilient - see pages 87+88 for information on Brackets.



NAME R78115 97.29 IXX (cm⁴) 30.44 IYY (cm⁴) FRAME DEDUCTION 66mm **EXTERNAL TRIM CPILDT INTERNAL TRIM CPILDT UN-FOILED** YES **FOILED** YES **JACK-ABLE** JACK-7 **BRACKETS** MM200BKT / MM200FBKT



U









Screw from outside detail.
Frames can be screw-fitted through the coupler into
the frame before the trim is added. This allows preglazed frames to be installed.

Universal Product Jack-able System 75/76mm System

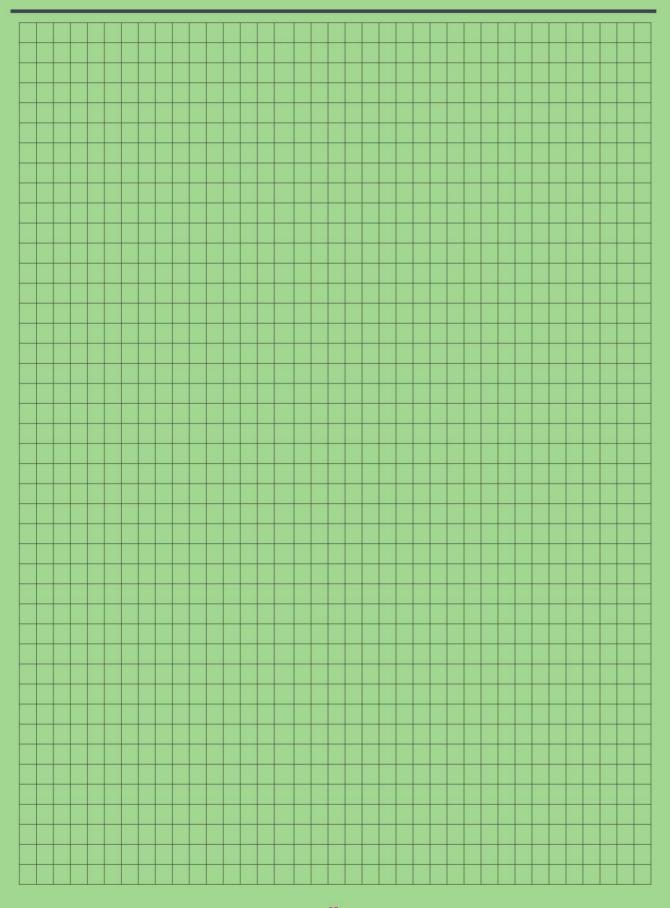
85/86mm System Brackets

All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

HEIGHT	LOAD BEARING
900	
1200	
1500	Compadat 2 Tannas
1800	Capped at 2 Tonnes
2100	
2400	









Baypoles

We have a wide range of baypoles, covering many angles, accommodating 58mm - 76mm deep frames and most are universal too.

We don't just offer the popular angles, we offer you the solutions to all the unusual angles too! Many of our baypoles are load bearing and accommodate a jack, choose a Window Widgets jack to ensure you are fully CE Mark compliant. Colour options, lead time & additiona technical information can be found on our website

www.windowwidaets.co.uk



ANGLES



INSTALLER FRIENDLY



MULTI USE



LOAD BEARING





QUICK LEAD TIME

В

BAYPOLE ANGLES

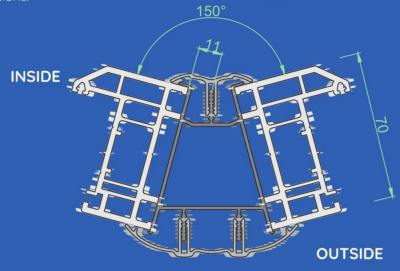
В

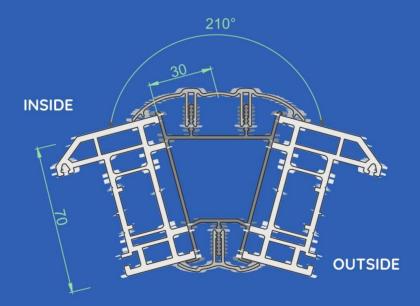
Same Coupler - Different Angles.

When you see the 'R' stamp this means these baypoles can be reversed to provide different angles.

Please visit the website for further details on





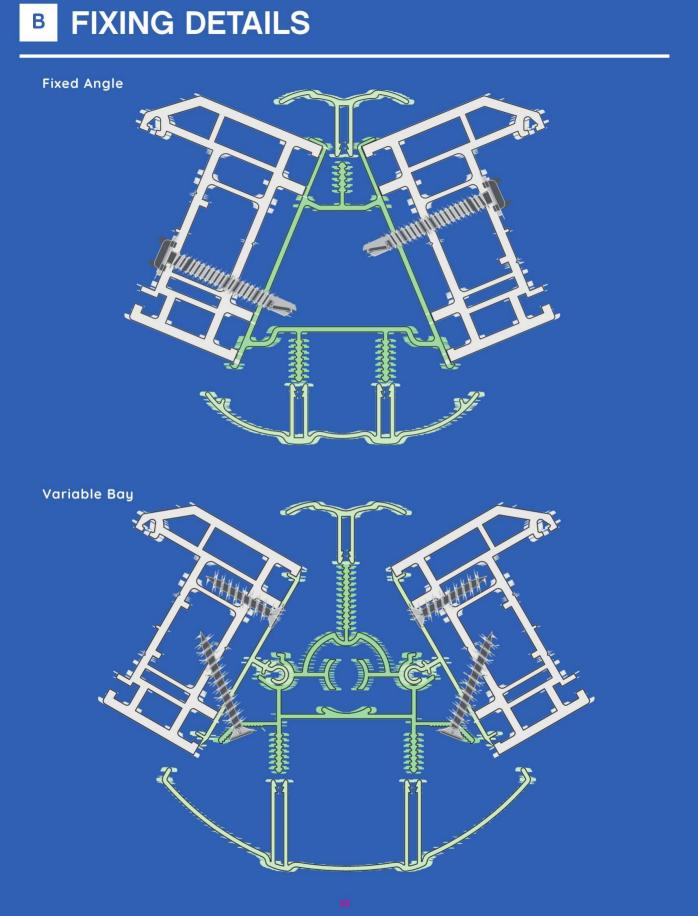


Visit the website for all Baypole Deductions:



OPEN THE CAMERA ON YOUR PHONE & SCAN ME

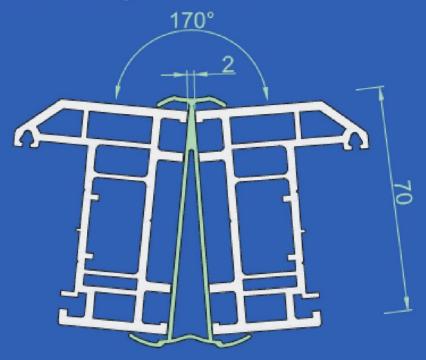




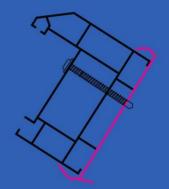
B

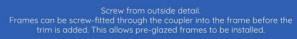
17070 FIXED 170°

 170° Bow Bay - can accommodate angles from 160° - 180° .



NAME	17070
IXX (cm ⁴)	N/A
IYY (cm ⁴)	N/A
FRAME DEDUCTION	Varies - see website
EXTERNAL TRIM	N/A
INTERNAL TRIM	N/A
UN-FOILED	YES
FOILED	YES
JACK-ABLE	N/A







Universal Product



70mm System

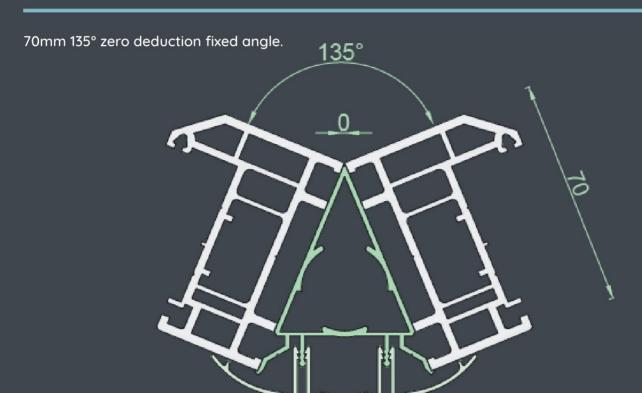


Reversible





WWL132 FIXED 135°



NAME	WWL132
IXX (cm ⁴)	11.1
IYY (cm ⁴)	6.6
FRAME DEDUCTION	0
EXTERNAL TRIM	DBO
INTERNAL TRIM	N/A
UN-FOILED	YES
FOILED	YES
JACK-ABLE	JACK-26







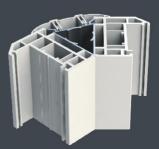




Screw from outside detail.
Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.

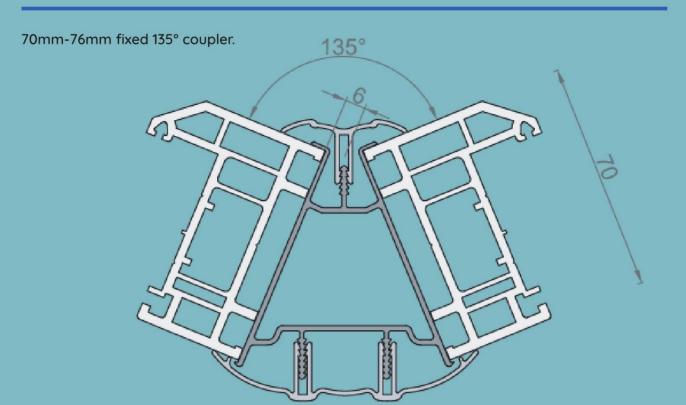
All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

HEIGHT	LOAD BEARING
900	2 Tonnes
1200	2 Tonnes
1500	2 Tonnes
1800	1.8 Tonnes
2100	1.5 Tonnes
2400	1.2 Tonnes





482026 FIXED 135°



NAME 482026 20.13 IXX (cm⁴) IYY (cm4) 13.51 FRAME DEDUCTION 6mm **EXTERNAL TRIM** DBO **INTERNAL TRIM** DBI **UN-FOILED** YES **FOILED** YES JACK-ABLE JACK-4



Screw fix from one side.
Fix through frame, coupler and adjoining frame.



Universal

Product



Jack-able

System





System



Reversible

All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

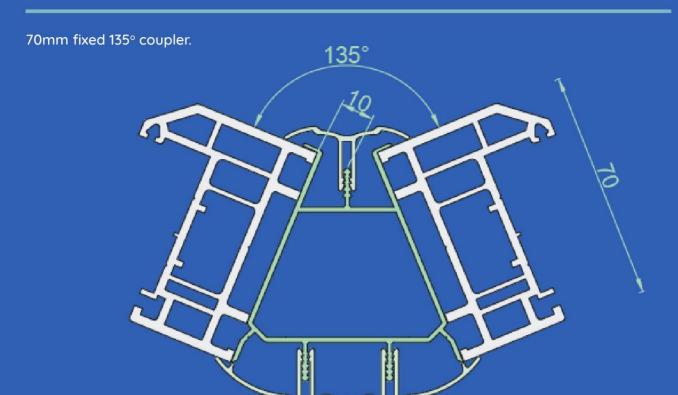
70mm

System

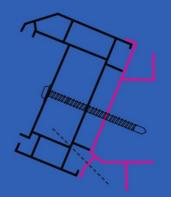
HEIGHT	LOAD BEARING
900	Capped at 2 Tonnes
1200	
1500	
1800	
2100	
2400	



482137 FIXED 135°



NAME 482137 IXX (cm⁴) 20.97 15.52 IYY (cm⁴) FRAME DEDUCTION 10mm **EXTERNAL TRIM** DBO **INTERNAL TRIM** DBI **UN-FOILED** YES **FOILED** YES **JACK-ABLE** JACK-17



Screw from outside detail. Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.







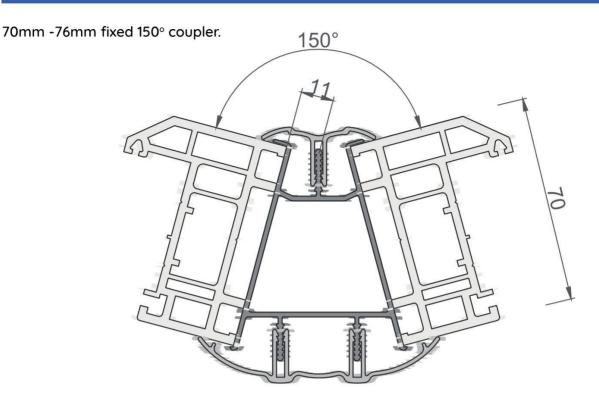


HEIGHT	LOAD BEARING
900	
1200	Capped at 2 Tonnes
1500	
1800	
2100	
2400	

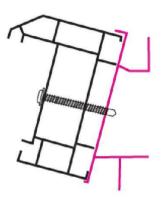




482027 FIXED 150°



NAME 482027 23.36 IXX (cm⁴) 12.26 IYY (cm⁴) FRAME DEDUCTION 10.5mm **EXTERNAL TRIM** DBO DBI/PILDT INTERNAL TRIM **UN-FOILED** YES **FOILED** YES JACK-ABLE JACK-35















Screw fix from one side. Fix through frame, coupler and adjoining frame.

Universal Product

Jack-able System

70mm System

75/76mm System

Reversible

DBI/PILDT

All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

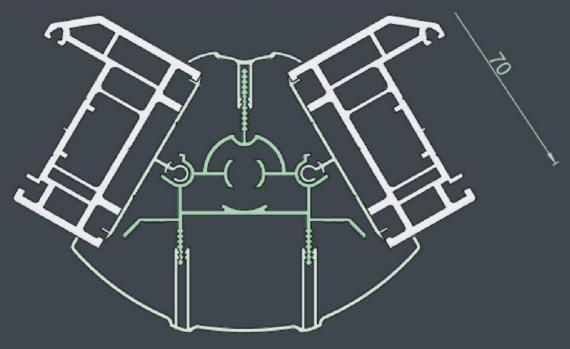
HEIGHT	LOAD BEARING
900	Capped at 2 Tonnes
1200	
1500	
1800	
2100	
2400	





WWL121 VARIABLE

Covering angles 90°-126° for 70mm and 100°-126° for 75mm/76mm.



NAME WWL121 IXX (cm⁴) 16.94 IYY (cm⁴) 10.16 FRAME DEDUCTION Varies - see website **EXTERNAL TRIM** DB0120 **INTERNAL TRIM** DBI/PILDT - see website **UN-FOILED** YES **FOILED** YES **JACK-ABLE** JACK-2 FRAME ADAPTERS See page 57



Screw fix adapter to frame. When in position screw fix from outside face to secure final location.



Product



Jack-able

System



System



System



Reversible



DBI/PILDT

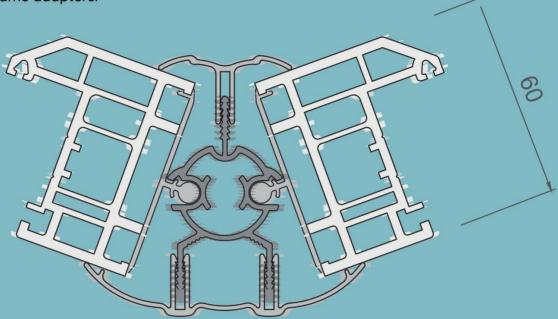
HEIGHT	LOAD BEARING
900	
1200	
1500	Capped at 2 Tonnes
1800	
2100	
2400	1.6 Tonnes



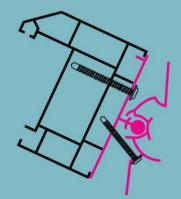


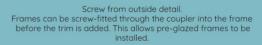
482024 VARIABLE

Covering angles 140°-180° for 60mm and 135°-160° for 70mm frames. Please see website for required frame adapters.



NAME 482024 IXX (cm⁴) 6.59 IYY (cm⁴) 2.98 FRAME DEDUCTION Varies - see website **EXTERNAL TRIM INTERNAL TRIM** DBI/PILDT - see website **UN-FOILED** YES **FOILED** YES **JACK-ABLE** JACK-2 FRAME ADAPTERS See page 57







Universal

Product



Jack-able

System



58/60mm

System



Reversible



DBI/PILDT

All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

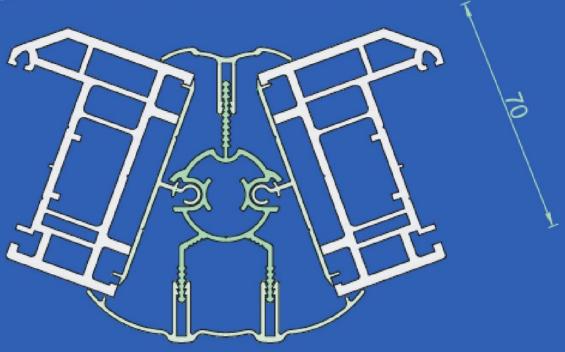
HEIGHT	LOAD BEARING
900	2 Tonnes
1200	2 Tonnes
1500	1.6 Tonnes
1800	1.3 Tonnes
2100	0.9 Tonnes
2400	0.7 Tonnes





482054 VARIABLE

Covering angles from 125°-180° for 70mm and 135°-175° for 60mm frames.



NAME 482054 IXX (cm⁴) 7.77 2.79 IYY (cm⁴) FRAME DEDUCTION Varies - see website **EXTERNAL TRIM** DBO **INTERNAL TRIM** DBI/PILDT **UN-FOILED FOILED** YES JACK-ABLE JACK-2 FRAME ADAPTERS See page 43















Screw fix adapter to frame. When in position screw fix from outside face to secure final location.

Product

Jack-able System 60mm System 70mm System Reversibl

DBI/PILDT

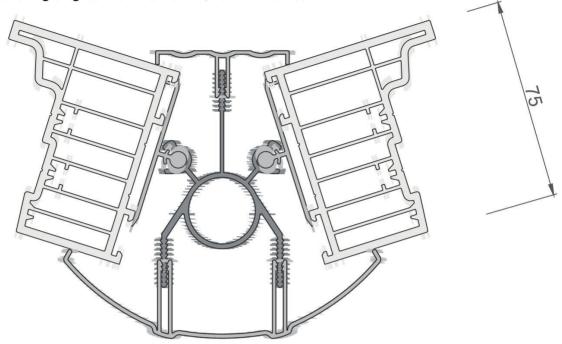
All our Jacks are tested to 9 Tonnes and are CF approved No. 0086-CPR-614908

HEIGHT	LOAD BEARING
900	2 Tonnes
1200	2 Tonnes
1500	1.9 Tonnes
1800	1.4 Tonnes
2100	1.1 Tonnes
2400	0.9 Tonnes

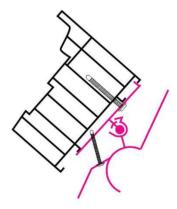


B R7109 VARIABLE

Baypole covering angles 120°-170° for 75/76mm frames.



NAME R7109 15.73 IXX (cm⁴) 9.58 IYY (cm⁴) FRAME DEDUCTION Varies - see website **EXTERNAL TRIM DBO120 INTERNAL TRIM** DBI/PILDT - see website **UN-FOILED** YES **FOILED** YES JACK-ABLE JACK-18 FRAME ADAPTERS See page 43





Universal

Product



Jack-able

System



System



Reversible



DBI/PILDT

Screw from outside detail.
Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.

All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

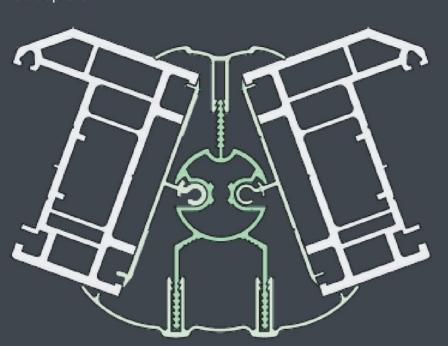
LIEIGUT LOAD DEADING	
HEIGHT	LOAD BEARING
900	
1200	
1500	Capped at 2 Tonnes
1800	
2100	
2400	1.9 Tonnes



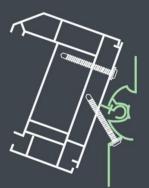


482055 VARIABLE

Covering angles 145°-180° for 70mm and 75/76mm profiles. Please see page 43 or website for required frame adapters.



NAME 482055 IXX (cm⁴) 8.2 IYY (cm⁴) 2.91 FRAME DEDUCTION Varies - see website **EXTERNAL TRIM** DBO **INTERNAL TRIM** DBI/PILDT - see website **UN-FOILED** YES **FOILED** YES JACK-ABLE JACK-19 FRAME ADAPTERS See page 43



Screw from outside detail.

Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.













DBI/PILDT



Jack-able System

70mm System

75/76mm System

Reversible

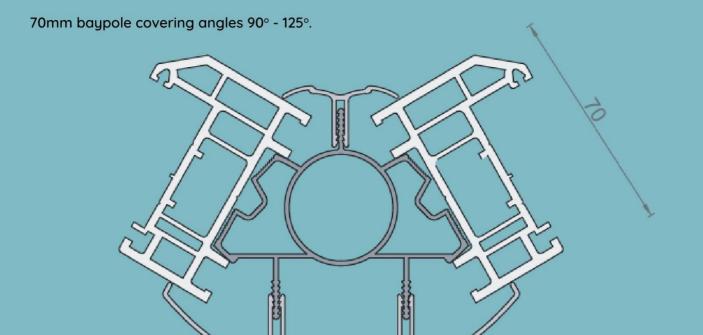
All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

HEIGHT	LOAD BEARING
900	2 Tonnes
1200	2 Tonnes
1500	1.9 Tonnes
1800	1.7 Tonnes
2100	1.4 Tonnes
2400	0.9 Tonnes



В

WWL123 EASYBAY VARIABLE



NAME WWL123 27.55 IXX (cm⁴) IYY (cm⁴) 12.8 FRAME DEDUCTION Varies - see website **EXTERNAL TRIM DBO120 INTERNAL TRIM** DBI/PILDT - see website **UN-FOILED** YES **FOILED** YES JACK-ABLE JACK-3



Screw from outside detail.

Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.









Jack-able System

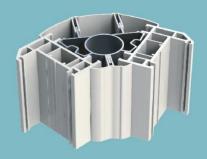
70mm System

Reversible

DBI/PILDT

All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

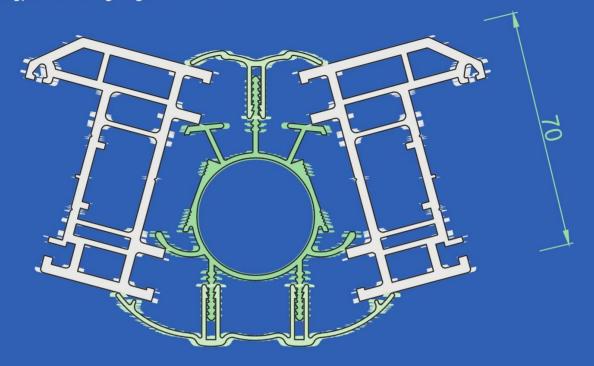
HEIGHT	LOAD BEARING
900	
1200	
1500	Capped at 2 Tonnes
1800	
2100	
2400	



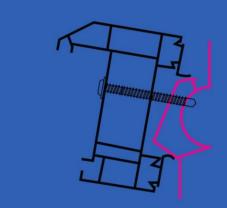


WWL122 EASYBAY VARIABLE

70mm baypole covering angles 125° - 170°.



NAME WWL122 15.04 IXX (cm⁴) IYY (cm⁴) 9.45 FRAME DEDUCTION Varies - see website **EXTERNAL TRIM INTERNAL TRIM** DBI/PILDT - see website **UN-FOILED FOILED** YES **JACK-ABLE** JACK-3



Screw from outside detail. Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed









Jack-able Sustem

/0mm System Reversible

DBI/PILDI

All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-61490

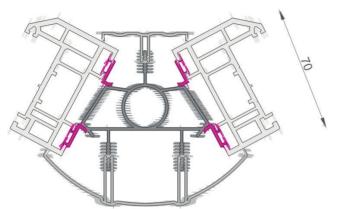
HEIGHT	LOAD BEARING
900	2 Tonnes
1200	2 Tonnes
1500	1.9 Tonnes
1800	1.7 Tonnes
2100	1.4 Tonnes
2400	0.9 Tonnes



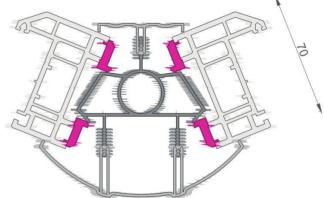
В

WWL143 UNIBAY VARIABLE

70mm baypole covering angles 90° - 120°.

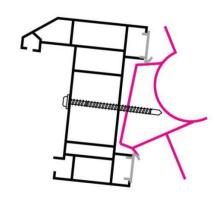


EBFAD - FITS DURAFLEX 70mm



EBFAMU - FITS 90% OF 70mm SYSTEMS

NAME **WWL143** IXX (cm⁴) 19.7 10.7 IYY (cm⁴) FRAME DEDUCTION Varies - see website **EXTERNAL TRIM** DBO120 DBI/PILDT **INTERNAL TRIM UN-FOILED** YES **FOILED** YES JACK-ABLE JACK-18 FRAME ADAPTERS EBFAD / EBFAMU





Jack-able

System

70 mm





70mm Reversible DBI/PILDT System

Screw from outside detail.

Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.

All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

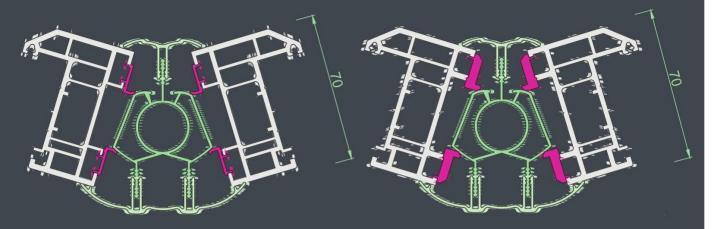
HEIGHT	LOAD BEARING
900	
1200	Capped at 2 Tonnes
1500	
1800	
2100	
2400	





WWL144 UNIBAY VARIABLE

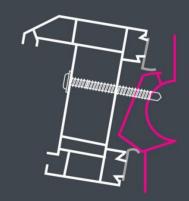
70mm baypole covering angles 120° - 170°.



EBFAD - FITS DURAFLEX 70mm

EBFAMU - FITS 90% OF 70mm SYSTEMS

NAME WWL144 IXX (cm⁴) 11.3 7.08 IYY (cm⁴) FRAME DEDUCTION Varies - see website **EXTERNAL TRIM** DBO **INTERNAL TRIM** DBI/PILDT - see website **UN-FOILED** YES **FOILED** YES JACK-ABLE JACK-18 FRAME ADAPTERS EBFAD / EBFAMU



Screw from outside detail. Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.









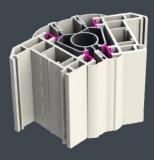
Jack-able 70mm System System

Reversible

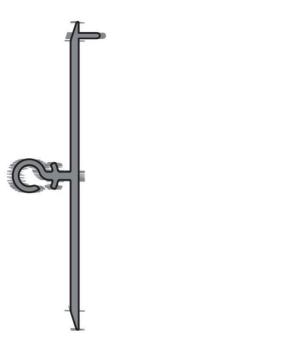
DBI/PILDT

All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

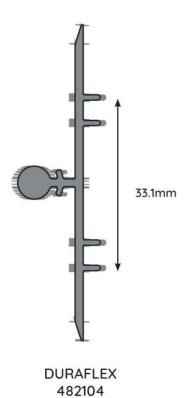
HEIGHT	LOAD BEARING
900	
1200	Capped at 2 Tonnes
1500	
1800	
2100	1.8 Tonnes
2400	1.2 Tonnes



B FRAME ADAPTERS

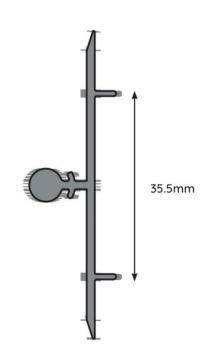


UNIVERSAL 482028



FITS MOST 70mm SYSTEMS
WWL134

60mm



REHAU 60mm & 70mm 482032



Corner-posts

Our corner-posts are universal and able to accommodate 58mm - 86mm deep frames.

Suitable for a range of applications from square bays to porches to conservatories to garden rooms. Many of our corner-posts have a zero deduction and accommodate a jack too, choose a Window Widgets jack to ensure you are CE Mark compliant. Colour options, lead time & additional technical information can be found on our website www.windowwidgets.co.uk



FIXED ANGLE



UNIVERSAL



MULTI USE



LOAD BEARING

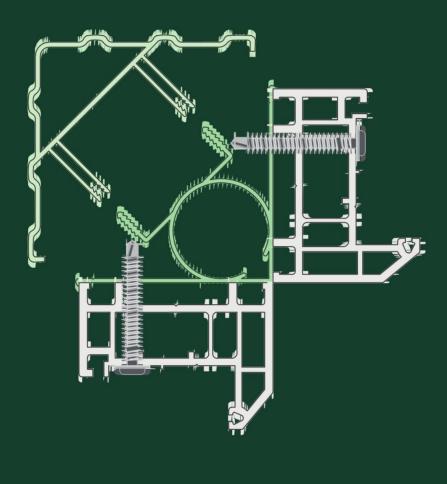




QUICK LEAD TIME

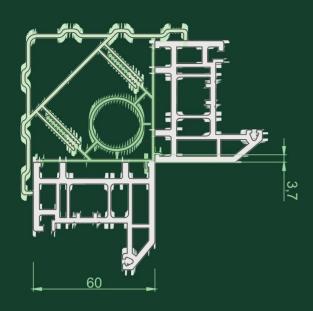
CP FIXING DETAILS

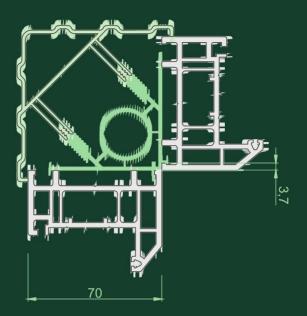
Ср



Cp WWL142 90°

Fixed angle at 90° for 60 and 70mm frames.





NAME	WWL142
IXX (cm ⁴)	7.08
IYY (cm ⁴)	17.00
FRAME DEDUCTION	0
EXTERNAL TRIM	90
INTERNAL TRIM	N/A
UN-FOILED	YES
FOILED	YES
JACK-ARI E	.IACK-18











Universa

Jack-able System

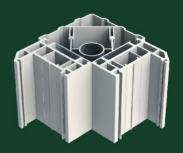
58/60mm System

70mm System

m

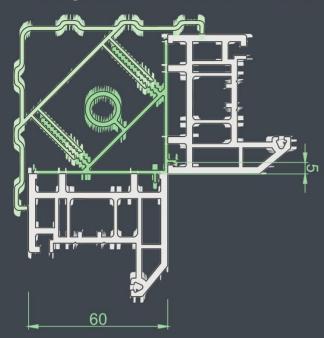
All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

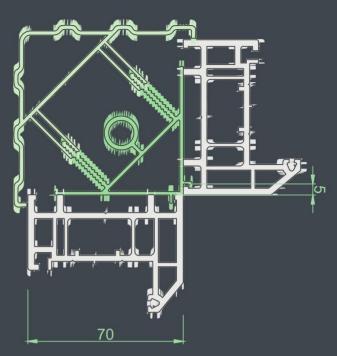
HEIGHT	LOAD BEARING
900	
1200	
1500	Capped at 2 Tonnes
1800	
2100	
2400	1.8 Tonnes



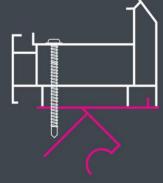
Cp 482044 90°

Fixed angle at 90° for 60 and 70mm frames.





NAME	482044
IXX (cm ⁴)	17.1
IYY (cm ⁴)	7.8
FRAME DEDUCTION	0
EXTERNAL TRIM	90
INTERNAL TRIM	N/A
UN-FOILED	YES
FOILED	YES
JACK-ABLE	JACK-2













Universal Product

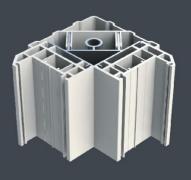
Jack-able Sustem

58/60mm System

70mm System

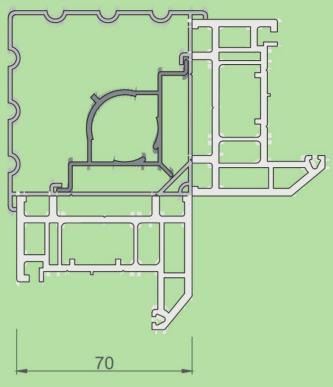
All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

HEIGHT	LOAD BEARING
900	
1200	
1500	Capped at 2 Tonnes
1800	
2100	
2400	

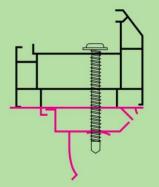


Cp WWL129 90°

Fixed angle at 90° for all 70mm frames.



NAME **WWL129** 3.01 IXX (cm⁴) IYY (cm⁴) 10.58 FRAME DEDUCTION 0 **EXTERNAL TRIM** 90Z **INTERNAL TRIM** N/A **UN-FOILED** YES **FOILED** YES JACK-ABLE JACK-26



Screw from outside detail.
Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.



Product





System



70mm System

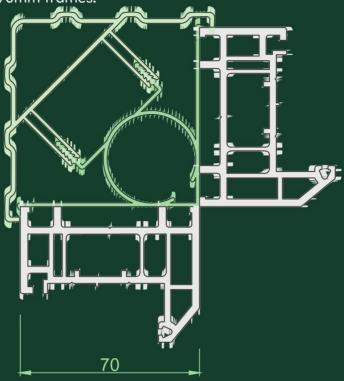
All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

HEIGHT	LOAD BEARING
900	2 Tonnes
1200	1.8 Tonnes
1500	1.7 Tonnes
1800	1.5 Tonnes
2100	1.4 Tonnes
2400	1.1 Tonnes

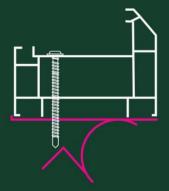


Cp WWL152 90°

Fixed angle at 90° for all 70mm frames.



NAME WWL152 IXX (cm⁴) 17.4 IYY (cm⁴) FRAME DEDUCTION 0 **EXTERNAL TRIM** 90 **INTERNAL TRIM** N/A **UN-FOILED** YES **FOILED** YES JACK-ABLE JACK-3











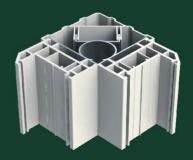
Universal Product

Jack-able System

70mm System

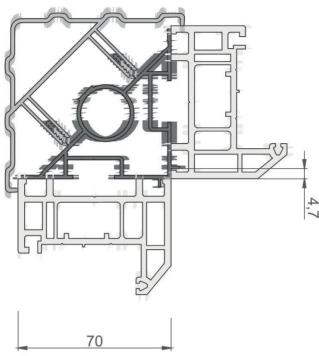
All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

HEIGHT	LOAD BEARING
900	
1200	
1500	Capped at 2 Tonnes
1800	
2100	
2400	

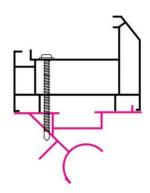


Cp MM9070 90°

Fixed angle at 90°. This product can incorporate Brackets to make your coupler even more resilient, see pages 87+88 for information on Brackets.



NAME	MM9070
IXX (cm ⁴)	28.74
IYY (cm ⁴)	11.15
FRAME DEDUCTION	0
EXTERNAL TRIM	90
INTERNAL TRIM	N/A
UN-FOILED	YES
FOILED	YES
JACK-ABLE	JACK-22
BRACKETS	MM200BKT / MM200FBKT



Screw fix from one side.
Fix through frame, coupler and adjoining frame.



Universal

Product



Heavy Duty



System



70mm

System



Brackets

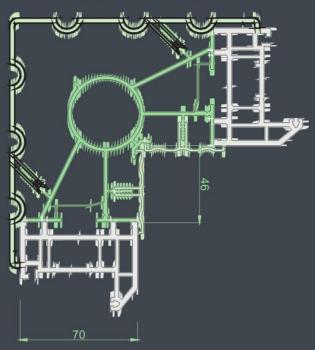
All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908 $\,$

HEIGHT	LOAD BEARING
900	
1200]
1500	0
1800	Capped at 2 Tonnes
2100	1
2400	1



Cp WWL127 90°

Fixed angle at 90°. This product can incorporate Brackets to make your coupler even more resilient, see pages 87+88 for information on Brackets.



NAME **WWL127** 34.86 IXX (cm⁴) IYY (cm⁴) 34.86 FRAME DEDUCTION 46mm **EXTERNAL TRIM** VS90 **INTERNAL TRIM PILDT UN-FOILED** YES **FOILED** YES JACK-ABLE JACK-7 **BRACKETS** MM200BKT / MM200FBKT



Screw from outside detail.
Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.





Heavy Duty







Brackets

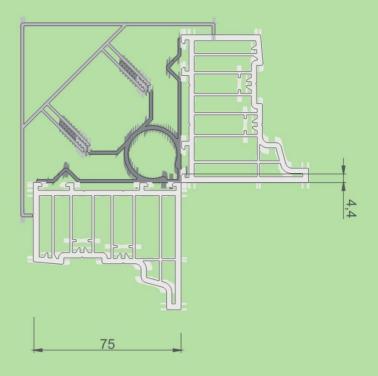
agaism agaism

All our Jacks are tested to 9 formes and are CE approved no. 0000-CFN-614900		
HEIGHT	LOAD BEARING	
900		
1200		
1500	Conned at 2 Tennes	
1800	Capped at 2 Tonnes	
2100		
2400		

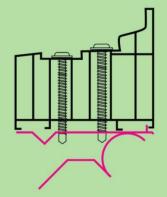


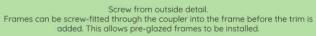
Cp R78108 90°

75mm to 86mm fixed angle 90°.



NAME	R78108
IXX (cm ⁴)	15.11
IYY (cm ⁴)	27.45
FRAME DEDUCTION	0
EXTERNAL TRIM	90SQ
INTERNAL TRIM	N/A
UN-FOILED	YES
FOILED	YES
JACK-ABLE	JACK-18







Universal

Product



Jack-able

System





75/76mm 85/86mm System System

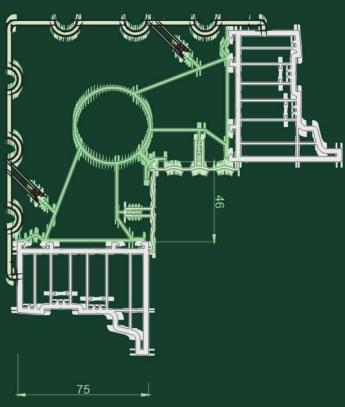
All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

HEIGHT	LOAD BEARING
900	
1200	
1500	Conned at 2 Tannes
1800	Capped at 2 Tonnes
2100	
2400	

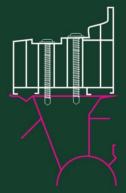


Cp R7108 90°

75/76mm fixed angle at 90°.



NAME R7108 IXX (cm⁴) 189 40.59 IYY (cm⁴) FRAME DEDUCTION 46mm **EXTERNAL TRIM** VS90 **INTERNAL TRIM** PILDT **UN-FOILED** YES **FOILED** YES **JACK-ABLE** JACK-7



Screw from outside detail.
Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.









Universal Product Jack-able System Heavy Duty

75/76mm System

All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

HEIGHT	LOAD BEARING	
900		
1200		
1500	Cannad at 2 Tannas	
1800	Capped at 2 Tonnes	
2100		
2400		



J

Jacks

I'm alright Jack! You'll be alright too with our CE Marked jacks, ensuring you're compliant for load bearing capacity EN1993-1 and BBA report 2630.

Our jacks are made in-house, not imported or third party assembled! They are tested to 9 Tonnes and are guaranteed to 2 Tonnes. Beware of products that claim more as the jack will remain, however the pole will distort and spread over the capstan; it is the interface between the jack and the pole that is the weakest. Use our poles and jacks for guaranteed reliability.







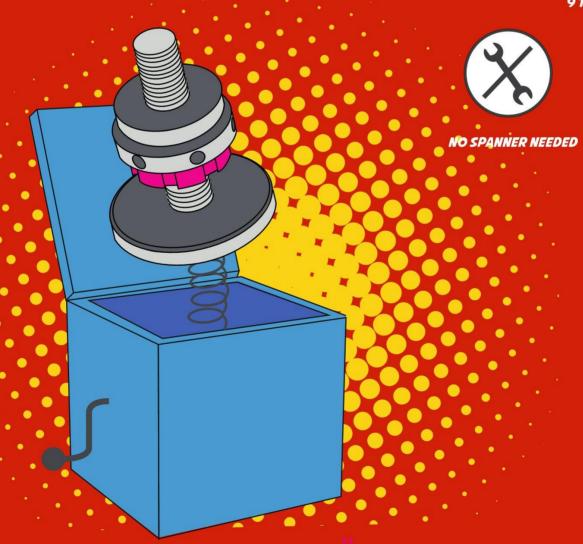
INSTALLER FRIENDLY



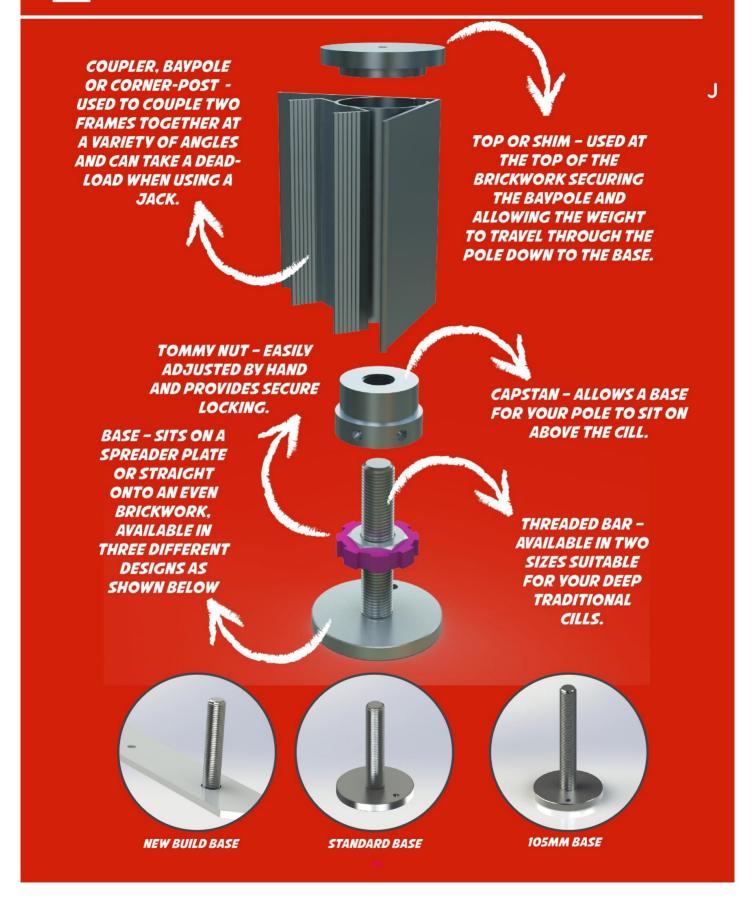
BBA ACCREDITED

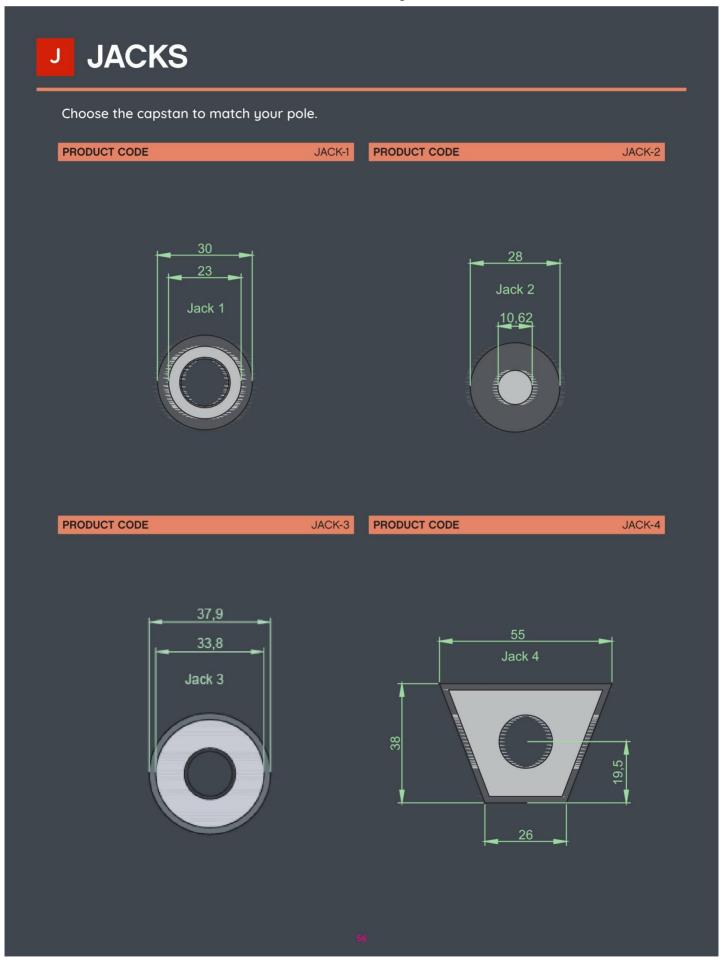


TESTED TO 9 TONNES

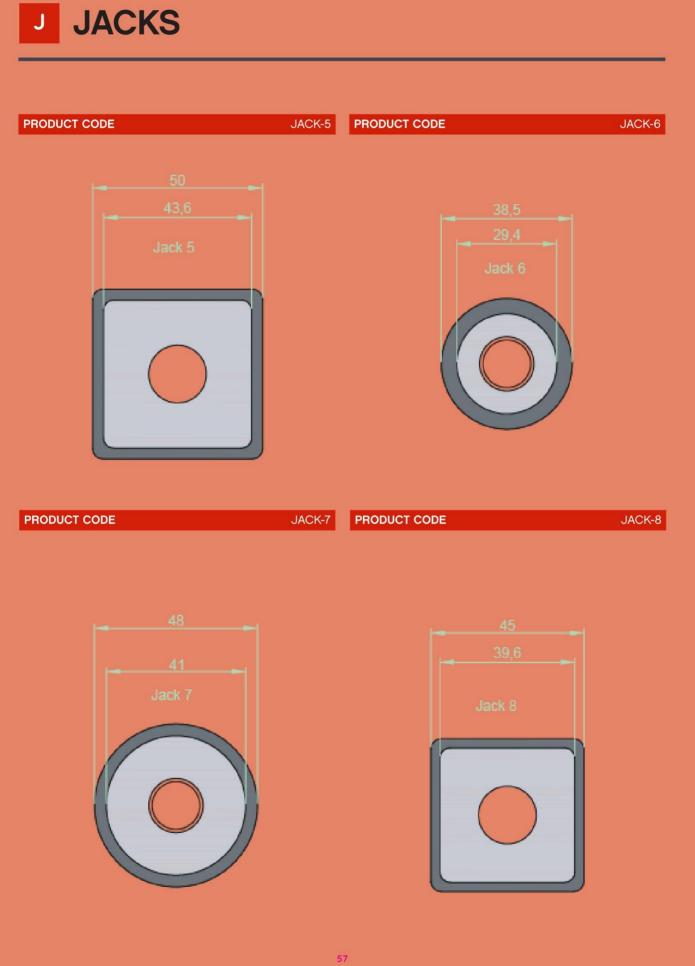


J JACKS









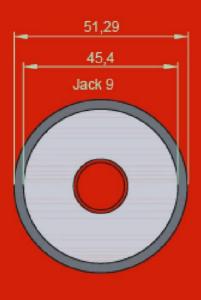
J JACKS

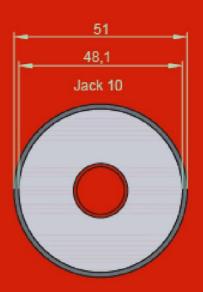
PRODUCT CODE

JACK-9

PRODUCT CODE

JACK-10

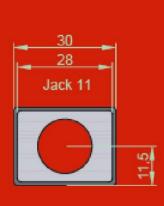


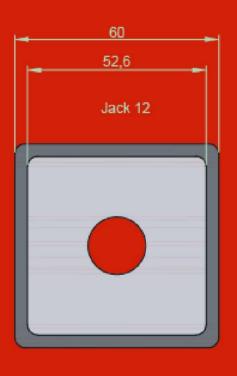


PRODUCT CODE JACK-11

PRODUCT CODE

JACK-12



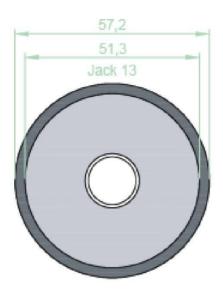


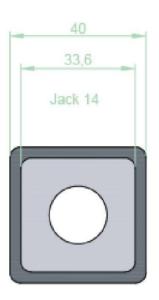


PRODUCT CODE JACK-13

PRODUCT CODE

JACK-14

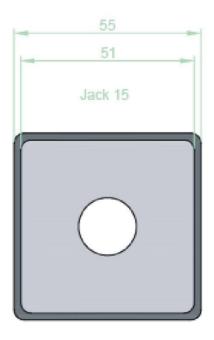


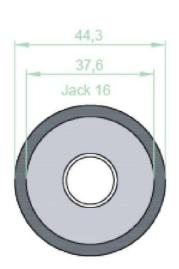


PRODUCT CODE JACK-15

PRODUCT CODE

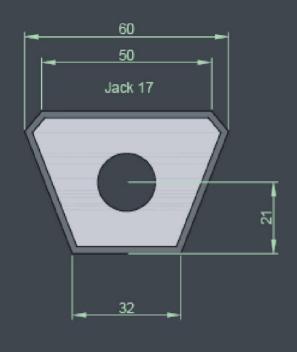
JACK-16







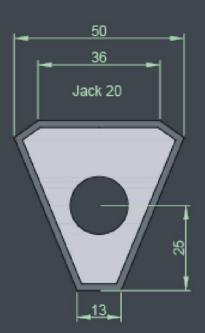
PRODUCT CODE JACK-17 PRODUCT CODE JACK-18





PRODUCT CODE JACK-19 PRODUCT CODE JACK-20

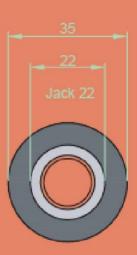


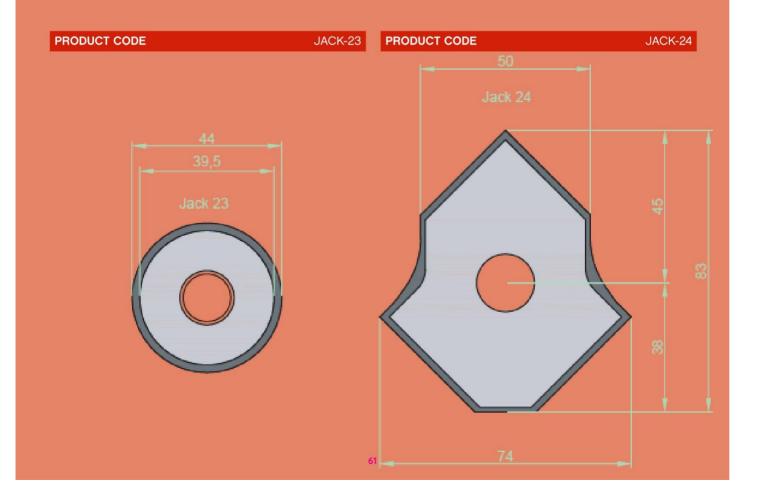




PRODUCT CODEJACK-21PRODUCT CODEJACK-22



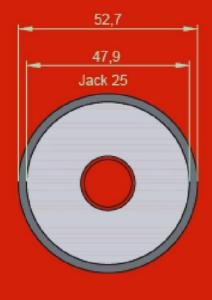






PRODUCT CODE JACK-25 PRODUCT CODE

JACK-26

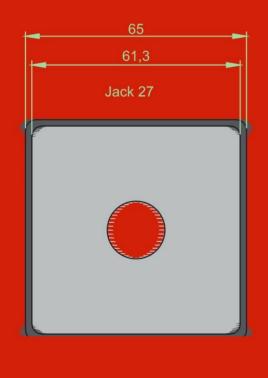


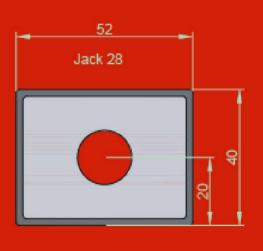


PRODUCT CODE JACK-27

PRODUCT CODE

JACK-28



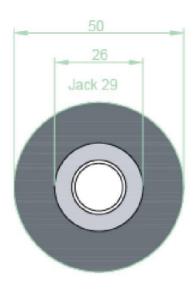


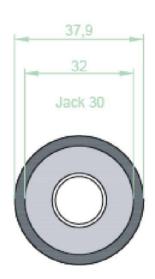


PRODUCT CODE JACK-29

PRODUCT CODE

JACK-30

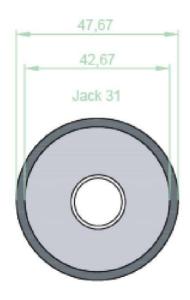


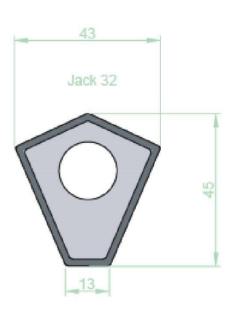


PRODUCT CODE JACK-31

PRODUCT CODE

JACK-32







PRODUCT CODE

JACK-33

PRODUCT CODE

JACK-34



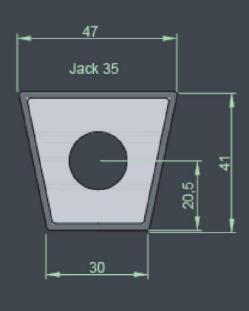


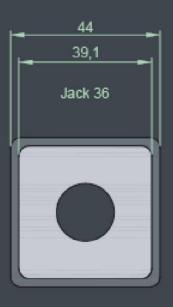
PRODUCT CODE

JACK-35

PRODUCT CODE

JACK-36



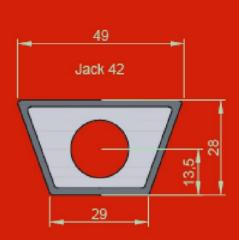


JACKS PRODUCT CODE PRODUCT CODE JACK-37 JACK-38 PRODUCT CODE JACK-39 PRODUCT CODE JACK-40



PRODUCT CODE JACK-41 PRODUCT CODE JACK-42

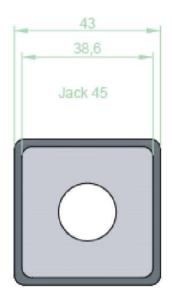


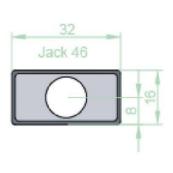




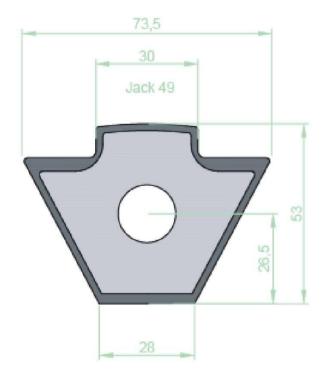


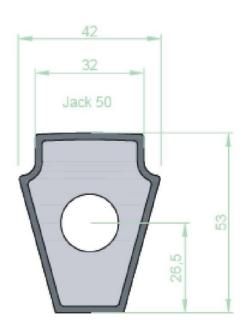
PRODUCT CODEJACK-45PRODUCT CODEJACK-46





PRODUCT CODEJACK-49PRODUCT CODEJACK-50



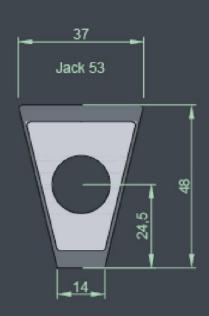




PRODUCT CODE PRODUCT CODE JACK-51

JACK-53

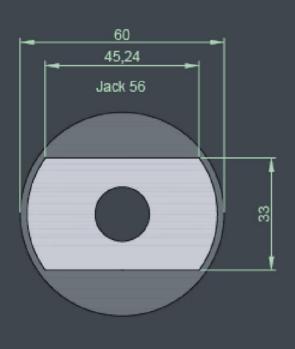


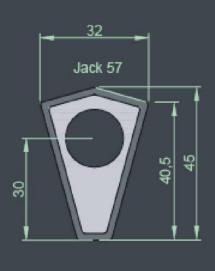


PRODUCT CODE JACK-56

PRODUCT CODE

JACK-57







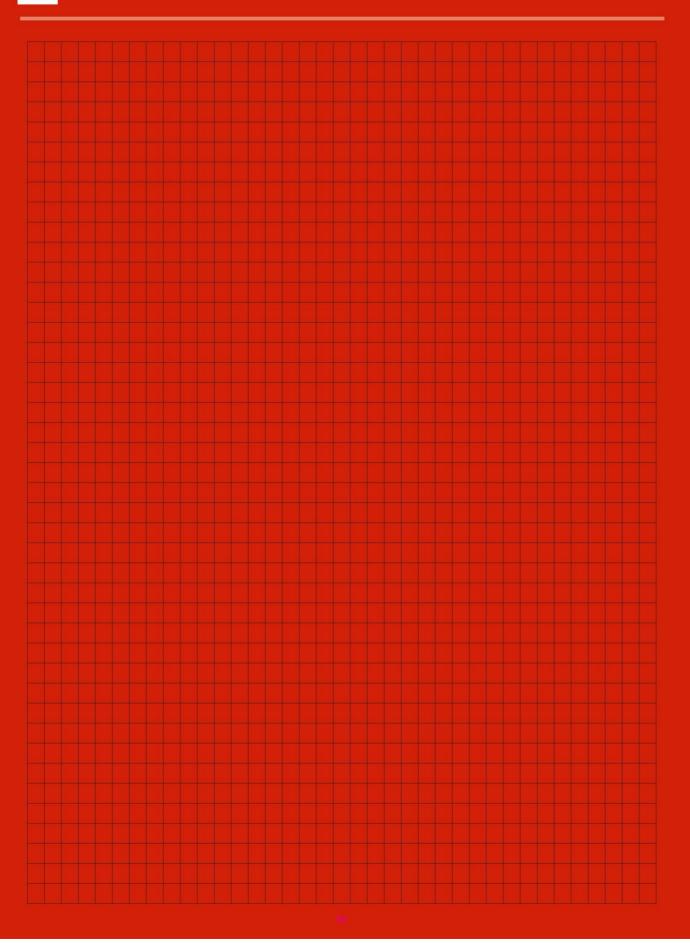
PRODUCT CODE

JACK-58

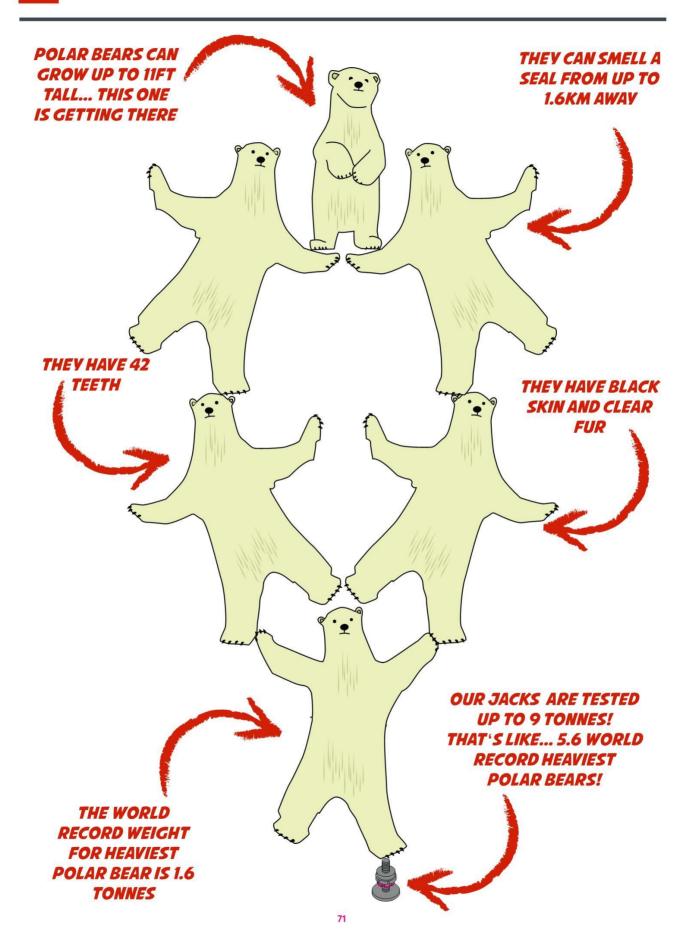


JACK SYSTEM CODES				
MANUFACTURER	ROUND	SQUARE	135° FIXED	150° FIXED
Rehau Saddle & Pole 60mm	JACK-51	JACK-8		
Rehau Saddle & Pole 70mm	JACK-6	JACK-8		
Rehau Clip Trims	JACK-33	JACK-33		
Deceuninck 70mm	JACK-9	JACK-12	JACK-34	
Duraflex Steel Pole	JACK-3	JACK-38	JACK-39	
Duraflex 52mm Steel Pole	JACK-13			
Duraflex ALI Pole	JACK-30			
Veka 58mm	JACK-16	JACK-14		
Veka 70mm	JACK-29	JACK-14		
Veka 77mm		JACK-58		
Spectus	JACK-21	JACK-5		
Synseal Shield / Synerjy	JACK-10	JACK-15	JACK-20	
Synseal Legend	JACK-16	JACK-45		
Selecta	JACK-31	JACK-12	JACK-41	
Eurocell 60mm & 70mm	JACK-23	JACK-15		
Eurocell Part No. 513a		JACK-27	JACK-37	JACK-53
LB Sheer Frame 7000	JACK-40	JACK-44		
Halo	JACK-56	JACK-5		
KBE		JACK-14		
Kommerling 70mm		JACK-5		
Profile 22	JACK-34	JACK-5		

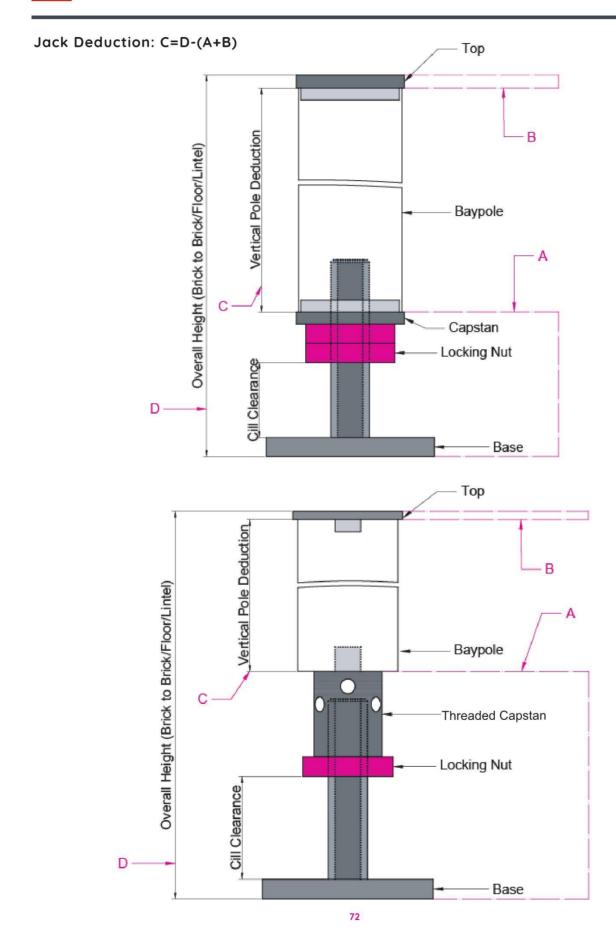
J NOTES



J DID YOU KNOW?



JACK DEDUCTION



JACK DEDUCTION

These charts show your specific Jack deduction

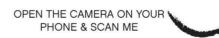
PRODUCT CODE	STACK GROUP
JACK-1	1
JACK-2	4
JACK-2 (105)	4
JACK-3	2
JACK-4	3
JACK-5	3
JACK-6	2
JACK-7	2
JACK-7 (105)	2
JACK-8	3
JACK-9	2
JACK-10	2
JACK-11	3
JACK-11 (105)	3
JACK-12	3
JACK-13	2
JACK-14	3
JACK-15	3
JACK-15NB	3
JACK-16	2
JACK-17	3
JACK-18	2
JACK-19	4
JACK-19 (105)	4
JACK-20	3
JACK-20NB	3
JACK-21	2
JACK-22	2
JACK-23	2

PRODUCT CODE	STACK GROUP
JACK-24	3
JACK-25	2
JACK-26	2
JACK-27	3
JACK-28	3
JACK-29	2
JACK-30	2
JACK-31	2
JACK-32	3
JACK-33	2
JACK-34	2
JACK-35	3
JACK-36	3
JACK-37	3
JACK-38	3
JACK-39	3
JACK-40	3
JACK-41	3
JACK-42	3
JACK-43	2
JACK-44	3
JACK-45	3
JACK-46	3
JACK-49	3
JACK-50	3
JACK-51	2
JACK-53	3
JACK-56	3
JACK-57	3
JACK-58	3

STACK GROUP	DEDUCTIONS
1	64MM
2	67MM
3	70MM
4	90MM

Visit the website for all Baypole Jack Deductions



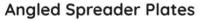


SPREADER PLATES

Square Spreader Plates

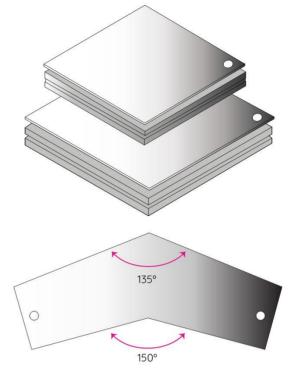
Use spreader plates for spreading loads. Ideal for packing under jacks or poles when the brick is uneven or in poor condition.

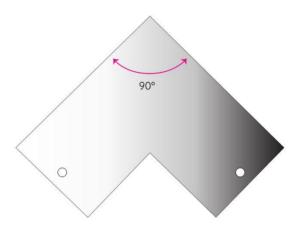
1mm Aluminium (shim)
5mm Thick Aluminium (spreader plate)
1mm Thick Stainless Steel (shim)
3mm Thick Stainless Steel (spreader plate)



Angled Spreader plates are ideal in conservatories, wherever you may need to spread load onto a dwarf wall and ring beam.

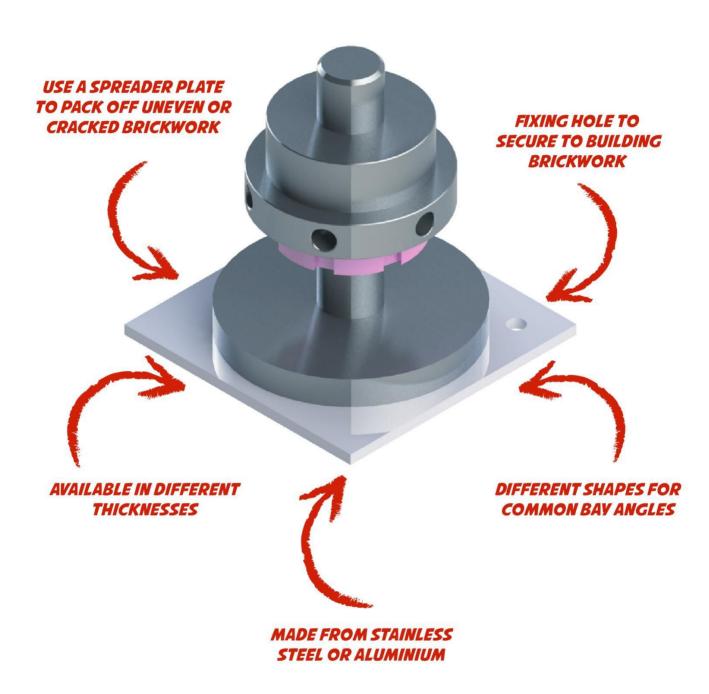
3mm Stainless Steel (spreader plate)





NAME	PRODUCT CODE	MATERIAL	SIZE
SQUARE SPREADER PLATES	75751ALI	Aluminium	75 x 75 x 1
	75755ALI	Aluminium	75 x 75 x 5
	75751SS	Stainless Steel	75 x 75 x 1
	75753SS	Stainless Steel	75 x 75 x 3
	90901ALI	Aluminium	90 x 90 x 1
	90905ALI	Aluminium	90 x 90 x 5
	90901SS	Stainless Steel	90 x 90 x 1
	90903SS	Stainless Steel	90 x 90 x3
ANGLED SPREADER PLATES	903SS	Stainless Steel	90° x 3
	135X30	Stainless Steel	135° x 3

SPREADER PLATES



CE MARKING

CE Marking

We are fully committed to meeting the standards required by CE Marking of our products. Since 2014 we have ensured our load bearing products are fully certified in accordance with EN1090-1 Execution of steel structures and aluminium structures.



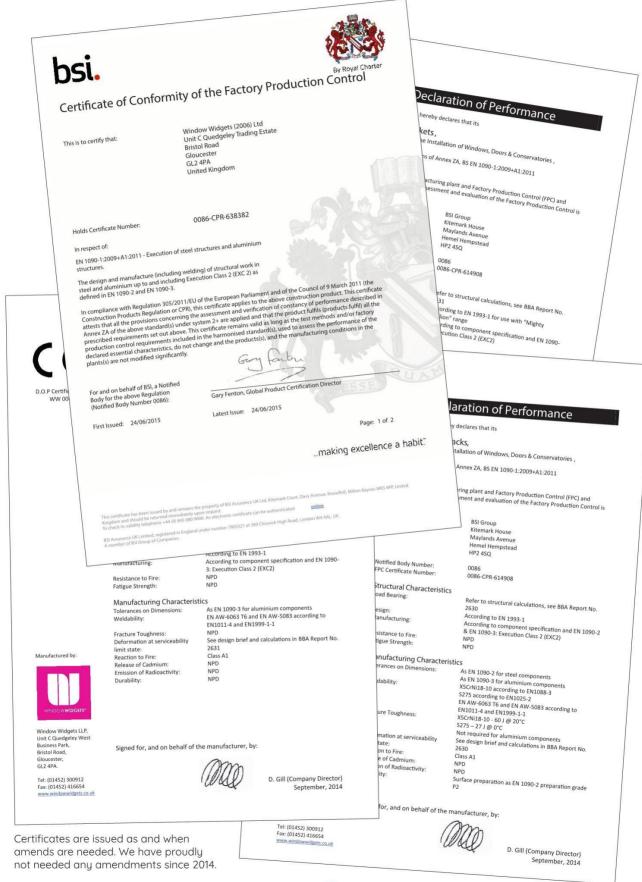


We continue to work closely with BSI to maintain and develop our Certificate of Conformity for our Factory Production Control, undertaking annual audit process of all load bearing products to ensure that these are designed, manufactured and tested to the highest standards. The process means we have the opportunity for continuous improvement across the board which means a better service and products for our customers.

We offer a declaration of performance for three of our core products; baypole jacks, structural brackets and baypoles/couplers. These are available on request or from our website and can be used to show compliance.

We continue as a company to develop our systems and processes and this certification shows our commitment as a market leader.

U CERTIFICATES

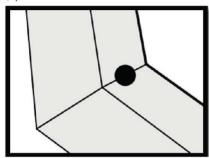




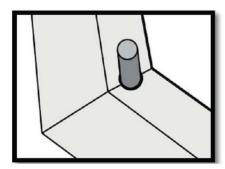
JACK FITTING GUIDE

For Window Widgets' Poles

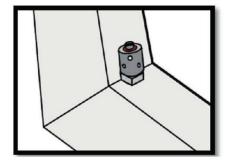
1. Drill a 20mm hole through the cill at each intersection on the centrelines of your baypole/post.



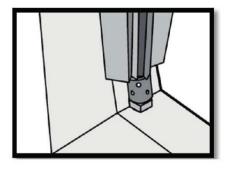
- **2.** You should chase out old mortar under each jack so that the 60mm base rests on a sound, level surface. If the jack is unstable, you should pack with a spreader plate underneath until it is sound, level and true.
- **3.** Position the cill over the jack at each load bearing corner. You must silicone seal between the jack and the top bed of the cill so that water is not able to track through the 20mm hole in the future.

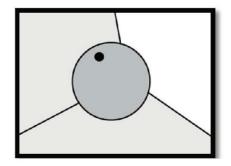


4. Wind down the locknut and capstan onto each thread, as far as you can just short of the silicone seal.



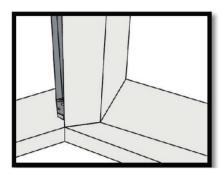
- **5.** You need to cut the pole to length based on the distance between the capstan and the head of the structural opening. See page 73 for pole height deductions. If using a spreader plate remember to deduct either 3 or 5mm, depending on chosen spreader plate. The ends of the reinforcement should always be treated with bitumen paint or similar.
- **6.** Where frame adapters apply cut the aluminium adapter 100mm shorter than the frame height, position it 80mm from the bottom. Screw heads must be tight to the adapter to avoid interference with the baypole.
- **7.** The reinforcement needs to be screwed adjacent to the frames at **max. 250mm centres** both sides and 150mm from the ends.
- **8.** Position your reinforcement on the capstan and the top to the head of the reinforcement, only when the pole is true and vertical, can you wind up the jack using the nut to take the load (the nuts can be adjusted by hand).



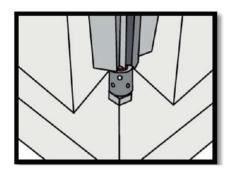


JACK FITTING GUIDE

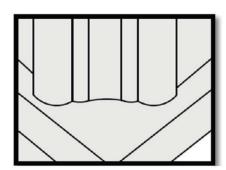
9. Once adjusted to the required height, lockout the locknut provided (always use the locknut).



10. You can now fit adjacent frames. It is important that you fix the frames to both the pole and the head of the building.



11. Now simply push your trim onto the reinforcement legs.



12. All bay installations should meet the requirements set out in the BS8213-4 Code of Practice for the survey and installation of window and external doorsets, GGF and FENSA guidelines.

JACK FITTING GUIDE

For Non-Window Widgets Poles

- **1.** Drill a 20mm hole through the cill at each intersection on the centrelines of your baypole/post.
- **2.** You should chase out old mortar under each jack so that the 60mm base rests on a sound, level surface. If the jack is unstable, you should pack with a spreader plate underneath until it is sound, level and true.
- **3.** Position the cill over the jack at each load bearing corner. You must silicone seal between the jack and the top bed of the cill so that water is not able to track through the 20mm hole in the future.
- **4.** Wind down the locknut and capstan onto each thread, as far as you can just short of the silicone seal.
- **5.** You now need to prepare PVC-U sleeving so that you can adjust the baypole jack. For round poles, put through one end, about 1/3 of the way across to a depth of c.35mm. Now cut through from the side nearest the cut and cut out a small square in the pole. For square posts, cut out a 40mm deep notch as wide as possible on adjacent sides of the post, where frames will be fitted later.
- **6.** You need to cut the reinforcement to length based on the distance between the capstan and the head of the structural opening. If using a spreader plate remember to deduct either 3 or 5mm, depending on chosen spreader plate. The ends of the reinforcement should always be treated with bitumen paint or similar.
- **7.** Position reinforcement and sleeving and rest on the capstan.
- **8.** Position the top of the jack at the head of the reinforcement.

- **9.** Only when the pole is true and vertical, can you wind up the jack using the nut to take the load. For round poles, wind up the capstan using a screwdriver in the holes provided. The preparation of the PVC-U sleeving described earlier allows access. For square poles, you will need to use a spanner or adjust the nut by hand.
- **10**. Once adjusted to the required height, lockout the locknut provided (always use the locknut).
- **11.** For round poles, you can now twist the PVC-U sleeving around and hide the cut out behind the PVC-U frame adapter. For square posts, the cut out should be hidden when you fit adjacent frames.
- **12.** You can now fit adjacent frames. It is important that you fix the frames to both the pole and to the head of the building.

FENSA COMPLIANT

Keep compliant with FENSA and the Local Building Control Officer

Now that all window installations have to either be self-certified through FENSA or inspected by Local Building Control Officers, baypole jacks provide a cost-effective route to compliance.

Manufactured from stainless steel 303, our bases are designed to fit under the cill. The M16 thread pushes up through a hole drilled in the cill and the locknut and capstan wind onto the thread to support your pole. We even supply a top Spreader Plate for the top of the pole; thus you only need one jack per pole.

What will non-compliance cost you?

FENSA inspections will routinely check one of your bay window installations against APPROVED DOCUMENT A – structure. "The inspector will be looking for evidence that the installation has reinforcement where appropriate to ensure it is able to sustain the load it is supporting. This is particularly relevant to bay windows". There are guidelines in the Certificate of Performance for the survey and installation of bay windows, which necessitate the use of baypole jacks or spreader plates.

Check if your installation will comply?

- The method of adjusting the length of baypole must be either with shims or self-jacking devices.
- If shims are used, they should be made from non-compressible material such as metal and not glazing wedges or timber.
- Provision must be made to prevent shims moving relative to the baypole.
- Provision must be made to stop metal shim working loose.
- Bearing plates should always be used when loads are transferred from or to brickwork, stone or timber.

- Bearing plates should be made from 3mm-thickness steel or minimum
 5mm-thickness aluminium with minimum area of 180mm. The bearing plate should completely cover the end of the pole.
- Provision must be made to prevent the plate moving relative to the baypole.

Technical Data

Testing

We have independently tested our jacks up to 9 tonnes without failure although in practice we know that it is the interface between the pole and the jack that fails. This usually happens around 2 tonnes depending on your pole.

Loading

Vertically applied loads of up to 2 tonnes are permissible. Check with your pole supplier for its load bearing capacity.

Materials

Bases are manufactured from stainless steel 303. Capstans are made from aluminium or zinc plated mild steel.

Locknuts

All jacks are supplied with stainless steel A2 locknuts, which should always be used.





Pilaster

Pilaster is a range of trims to be used with a variety of our couplers and baypoles to give a deep decorative effect to a modern installation.







VARIOUS COLOURS









Р

PILASTER

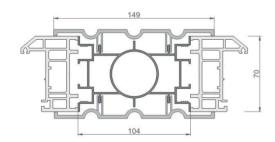


P

GET THE LOOK

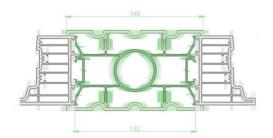
104mm In-line Pilaster and Plinth

PRODUCT	IN-LINE LOOK
PART NO.	DESCRIPTION
WWL146	104mm in-line coupler for 70mm frames
R78115	132mm in-line coupler for 75mm-85mm frames
CPILDT	Chunky coupler fluted trim external and internal (foiled or un-foiled)
WWL147	In-line plinth available in heights of 75mm & 200mm (sprayed or foiled)



In-line Coupler WWL146

see page 23 for further details



In-line Coupler R78115

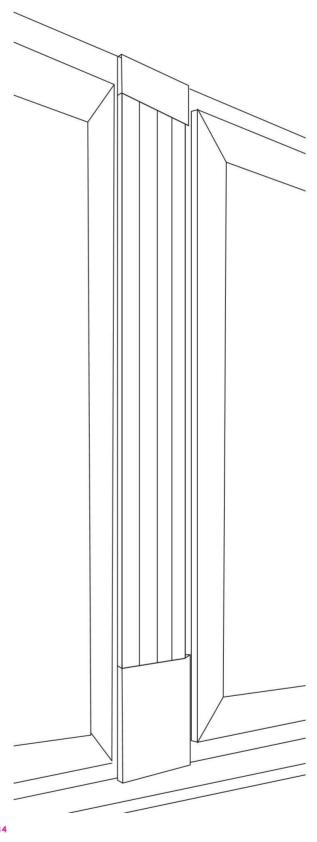
see page 24 for further details







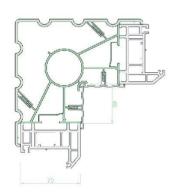
In-line Plinth

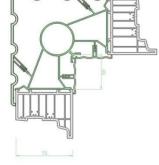


GET THE LOOK

90° Corner-post Pilaster and Plinth

PRODUCT	CORNERPOST LOOK	
PART NO.	DESCRIPTION	
WWL127	90° coupler for 70mm frames	
R7108	90° coupler for 75-76mm frames	
VS90	Fluted 90° external trim (foiled or un-foiled)	
PILDT	Fluted internal Trim	
WWL145	90° plinth available in heights of 75mm & 200mm (sprayed or foiled)	





90°Coupler WWL127 see page 51 for further details

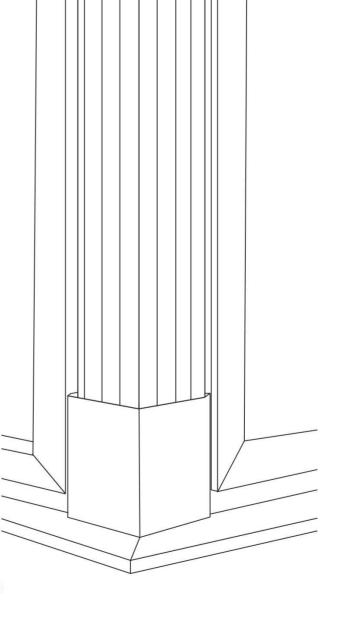
90°Coupler R7108 see page 53 for further details







90° Plinth





Mighty Mullion

The mighty structural frame coupling range from Window Widgets.

Forces on a conservatory, screen wall or large bay are considerable and it takes clever engineering to overcome mother nature. In recent years we have seen more extreme weather: sunshine, snow, heavy rainfall and strong wind. Mighty Mullion is designed to resist these forces. Apart from stronger designs, with higher material content, Mighty Mullion addresses the racking phenomenon in a simple, but robust way. It also assists with resisting uplift and provides an important interface with the roof. Mighty Mullion is the future as applications get bigger, glass gets more widely used & more extreme weather becomes standard.



LOAD BEARING



RESISTS RACKING

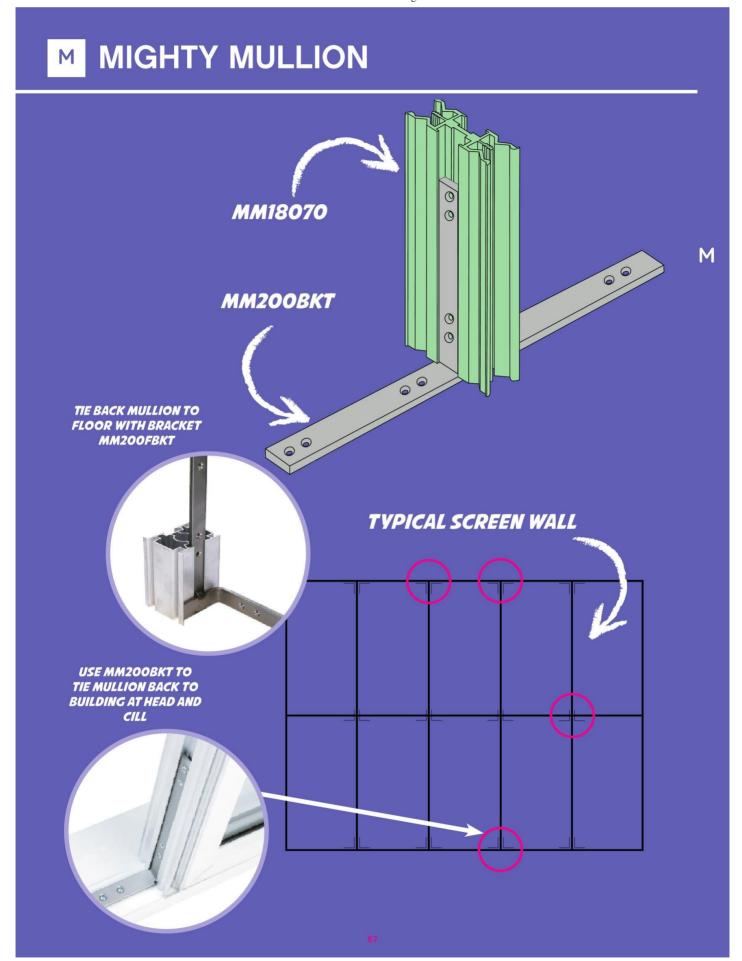


ENABLES LONGER
SPANS



CE APPROVED

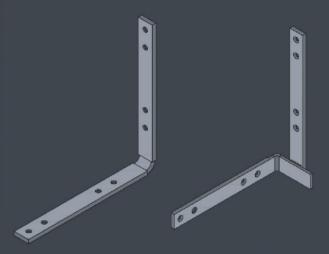




М

MIGHTY MULLION

PRODUCT	BRACKETS AND JACKS
PART NO.	DESCRIPTION
ММ200ВКТ	Stainless Steel Bracket (for cruciforms & fixing to base & head)
MM200FBKT	Tie-Back Mullion to Floor Bracket (left or right)
MMCLP180	Load-bearing Plug for MM18070
MMCLP180BKT	Load-bearing Plug for MM18070 with Brackets
JACK-7	Compatible with WWL146, R78115 and WWL127
JACK-22	Compatible with TC955ALI and MM9070



Stainless Steel Bracket

Tie-Back Mullion to Floor Bracket



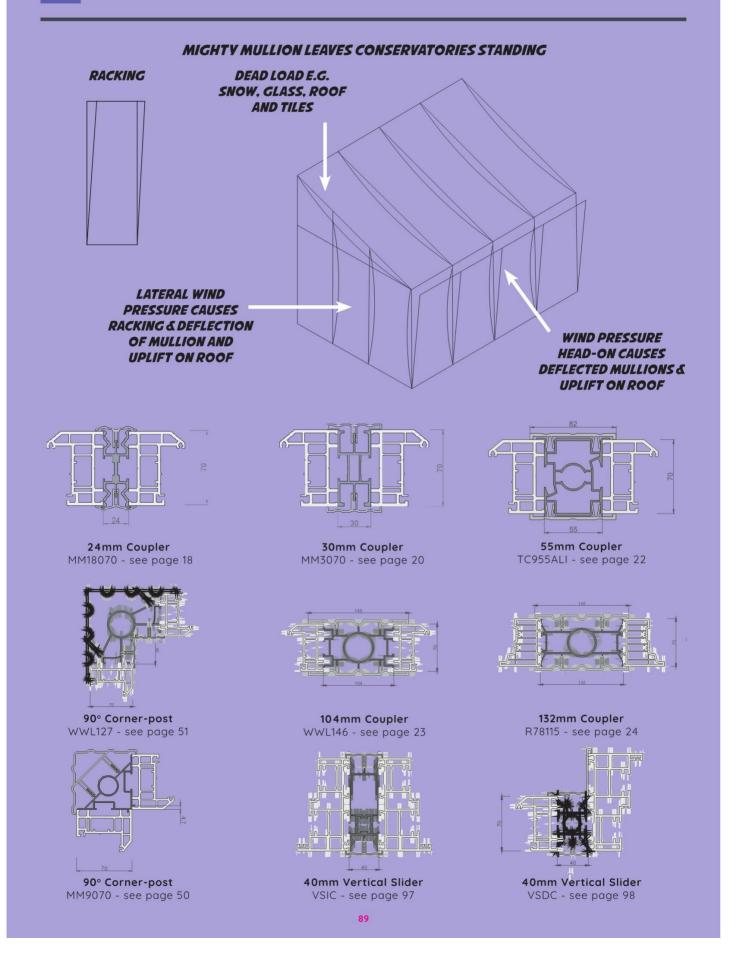






Both Plugs have a 35mm up-stand to deduct from your pole height

MIGHTY MULLION





Multi-beam

Multi-beam is a ring-beam to be fitted or retro-fitted to proprietary conservatory roof systems to increase strength, e.g. for bi-fold door openings.

Fits casements and VS Frames and is compatible with multiple roof systems. If you have a problem with an existing installation with 'bounce' you can retro-fit Multi-beam.

Other advantages include reduced sight-lines, increased head height, identical return sight-lines, and no need for add-ons above frames.



REDUCED
SIGHT-LINES



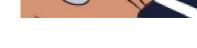
NO MORE ADD ONS



RETRO FIT

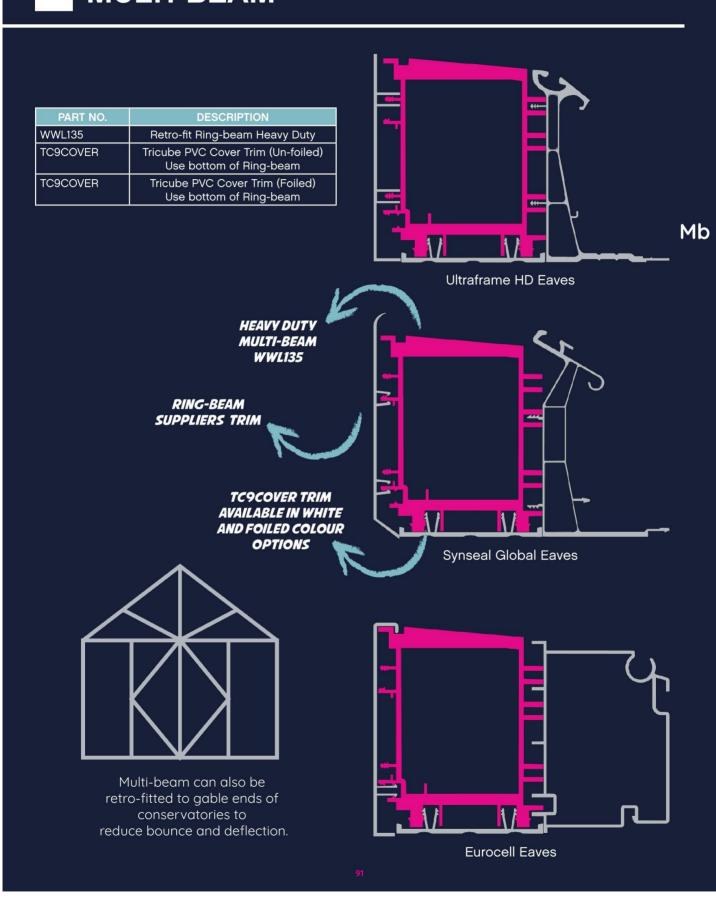


ADDS STRENGTH



http://online.fliphtml5.com/dehn/faxq/#p=8







Nicholls & Cooke

An adjustable structural baypole manufactured in galvanised steel BS EN 150 1461, giving 3.4 times the strength of aluminium.



GALVANISED STEEL



CAN TAKE UP TO **5 TONNES**



ADJUSTABLE FEET



90° -180°



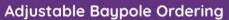
AVAILABLE IN 3 DIAMETERS



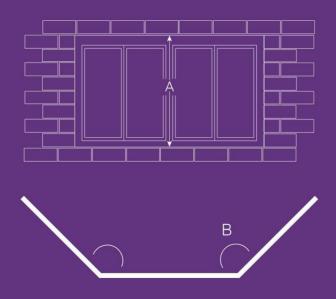


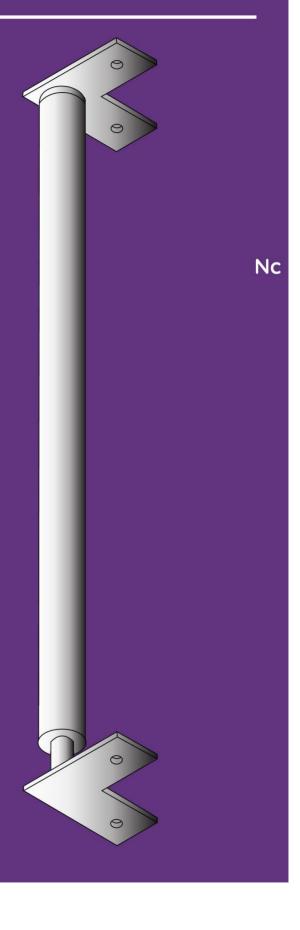
NC NICHOLLS & COOKE

HEIGHT	MAX. LOAD FOR STEEL POLES (kg)		
OF POLE	38mm	42mm	48mm
1000	3500	5000	5000
1100	3500	5000	5000
1200	3500	5000	5000
1300	3000	4500	5000
1400	2500	4000	5000
1500	2000	3500	4500
1600	1500	3000	4000
1700	1000	2500	3500
1800	1000	2000	3000
1900	1000	2000	3000
2000	1000	2000	3000
2100	1000	2000	3000



- The quantity
- The height of A (under the cill to the head/ brick to brick)
- The internal angle(s) of the bay B
- The pole size. Standard 38mm, 42mm or 48mm





No NICHOLLS AND COOKE

Head and Base Plates (Feet)

The Nicholls and Cooke system is based on 5mm thick steel finished by electroplating.

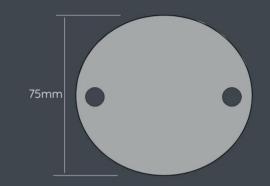
Each plate is drilled with two 10mm diameter holes for securing.

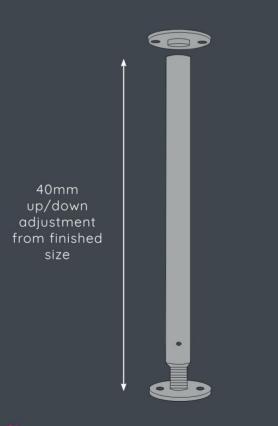
Standard plates are 50mm wide with a long edge of 120mm. This enables a large load spreading area of approx. 8500 sq.mm depending on internal angle of plate.

10mm 120mm 50mm

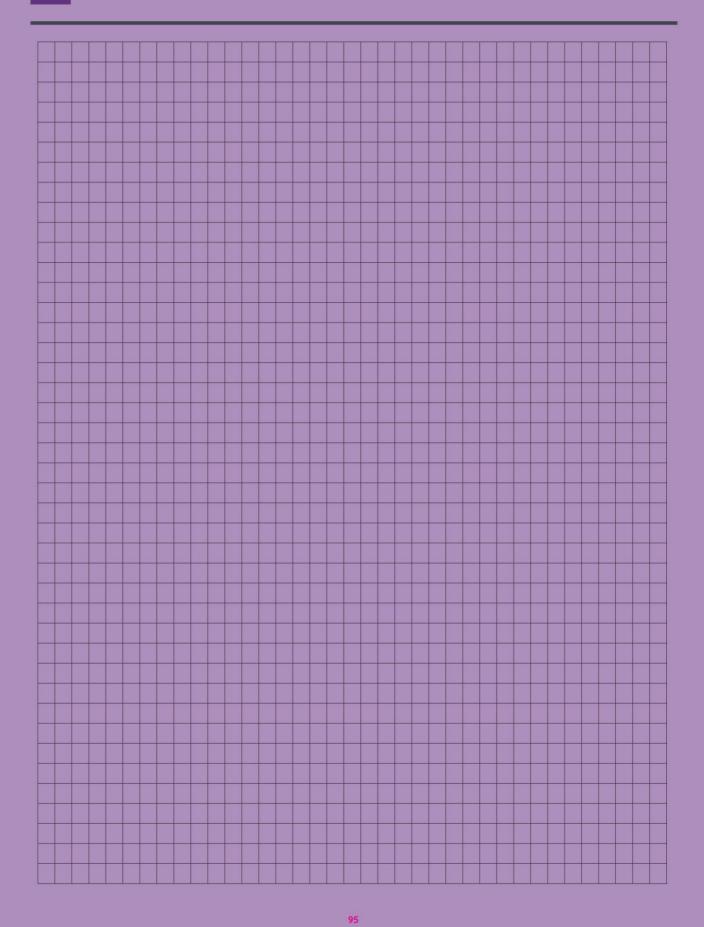
Off the Shelf Plate Options:

- All angles between 90° 180°
- Square plates: 75mm, 100mm, 125mm and 150mm
- Offset 180° feet for doors etc.
- Cavity wall spreader plates (male and female fitting set in the centre of the cavity unless requested otherwise)





Nc NOTES





Vertical Sliders

This unique range allows you to make bays and orangeries from PVC sash windows.

Used in conjunction with our Pilaster range, this can be particularly effective in recreating the Georgian look in a modern material.





LOAD BEARING

ANGLES





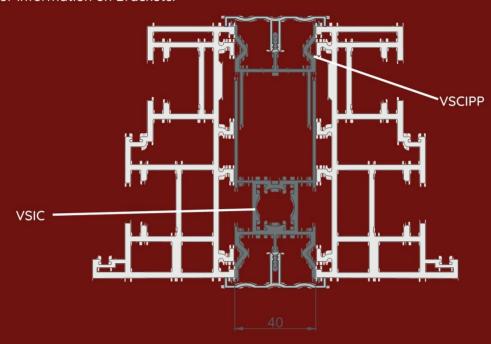
125 - 148MM FRAMES

VS TO DOOR SOLUTION



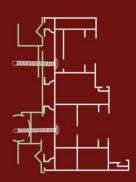
Vs VSIC+VSCIPP

These products can incorporate Brackets to make your coupler even more resilient - see pages 87+88 for information on Brackets.



Vs

NAME	VSIC+VSCIPP
IXX (cm ⁴)	37.6
IYY (cm ⁴)	12.8
FRAME DEDUCTION	20mm
EXTERNAL TRIM	PILDT
INTERNAL TRIM	PILDT
UN-FOILED	YES
FOILED	YES
LOAD PLUG	Available on request
BRACKETS	MM200BKT/ MM200FBKT

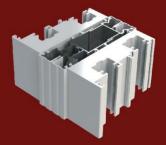


Screw from outside detail
Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.



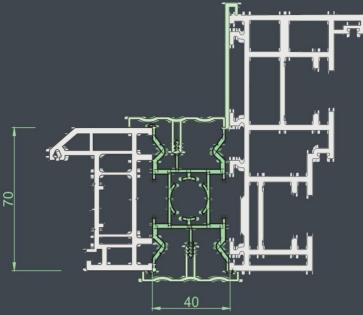
125-148 Frames

HEIGHT	LOAD BEARING
900	
1200	
1500	Capped at 2 Tonnes
1800	
2100	
2400	

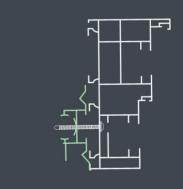


Vs VSDC

VS to 70mm Coupler (perfect for joining a 70mm door to a VS) up to 130mm. This product can incorporate Brackets to make your coupler even more resilient - see pages 87+88 for information on Brackets.



NAME	VSDC
IXX (cm ⁴)	18.77
IYY (cm ⁴)	9.22
FRAME DEDUCTION	20mm
EXTERNAL TRIM	PILDT
INTERNAL TRIM	PILDT
UN-FOILED	YES
FOILED	YES
LOAD PLUG	Available on request
BRACKETS	MM200BKT / MM200FBKT
REBATE COVER	R217



Screw from outside detail
Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.



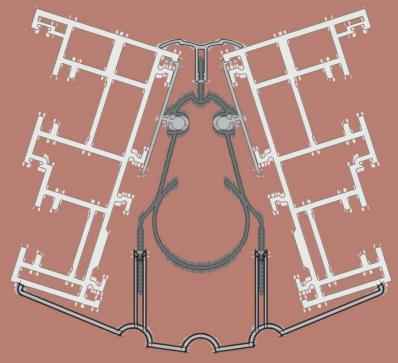
125-148 Frame

HEIGHT	LOAD BEARING
900	
1200	
1500	Capped at 2 Tonnes
1800	
2100	
2400	1.8 Tonnes



Vs VSBAYPOLE

Variable angles for all frames 125-148mm.



NAME VSBAYPOLE/VSBAYPOLE02 VS FRAME DEPTH 130mm - 148mm **VS2 FRAME DEPTH** 125mm - 130mm 53.39 IXX (cm⁴) IYY (cm⁴) 21.18 FRAME DEDUCTION Varies - see website **EXTERNAL TRIM** VSO **INTERNAL TRIM** DBI/PILDT - see website **UN-FOILED** YES **FOILED** YES **JACK-ABLE** JACK-7 FRAME ADAPTERS See page 43



Screw from outside detail
Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.



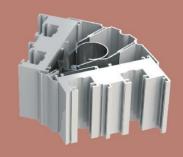




125-148 Jac Frame St

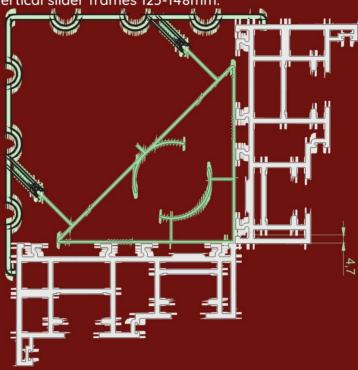
Jack-able System DBI/PILDT

HEIGHT	LOAD BEARING
900	
1200	
1500	Conned at 2 Tennes
1800	Capped at 2 Tonnes
2100	
2400	

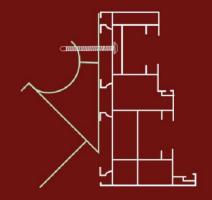


Vs VS90ALI

90° corner post for vertical slider frames 125-148mm.



NAME	VS90ALI
IXX (cm ⁴)	143.00
IYY (cm ⁴)	69.47
FRAME DEDUCTION	0
EXTERNAL TRIM	VS90
INTERNAL TRIM	N/A
UN-FOILED	YES
FOILED	YES
JACK-ABLE	JACK-7







125-148 Jack-able Frame System

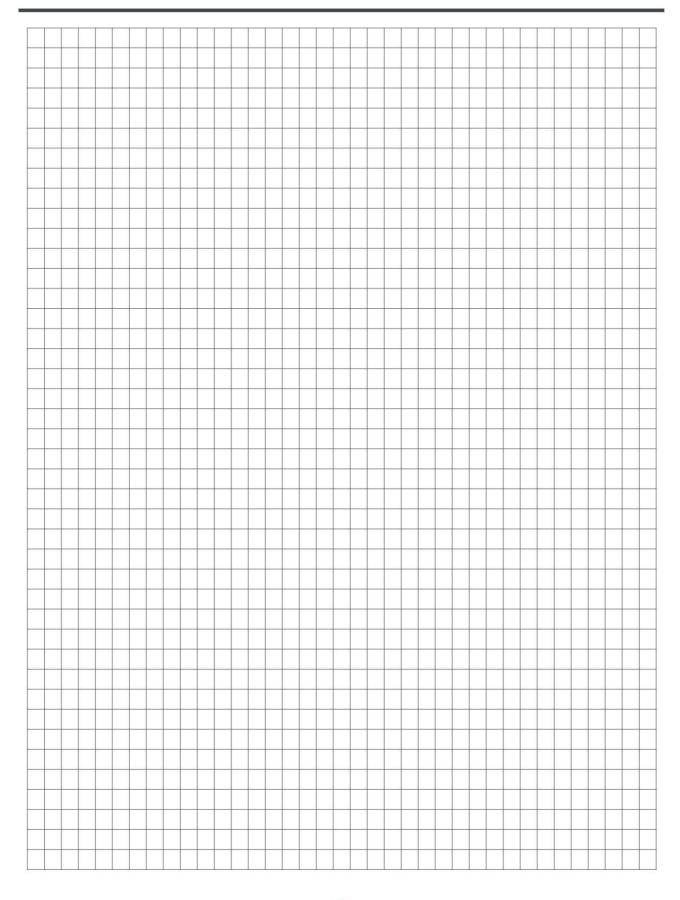
All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

HEIGHT	LOAD BEARING
900	
1200	
1500	Capped at 2 Tonnes
1800	
2100	
2400	



Screw from outside detail
Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.

Vs NOTES





Ali Solutions

A solution for bays and couplers for aluminium window and door systems, accommodating 58mm - 76mm frames.

There's a variety of in-line couplers, variable baypoles, fixed baypoles and cornerposts to ensure you can offer aluminium windows and doors to all properties. Many of our solutions are load bearing and accommodate a jack, choose a Window Widgets jack to ensure you are fully CE Mark compliant. Lead time & additional technical information can be found on our website www.windowwidgets.co.uk



ANGLES



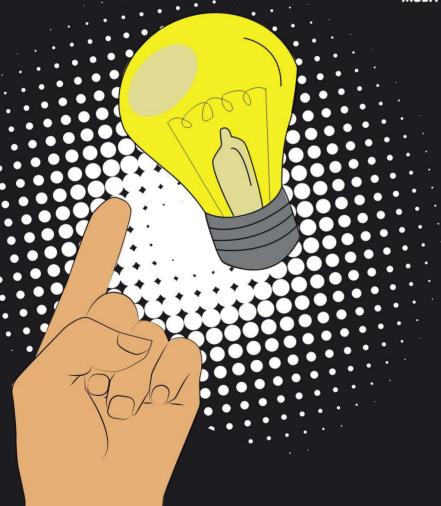
ALUMINIUM SYSTEMS



MULTI USE



LOAD BEARING

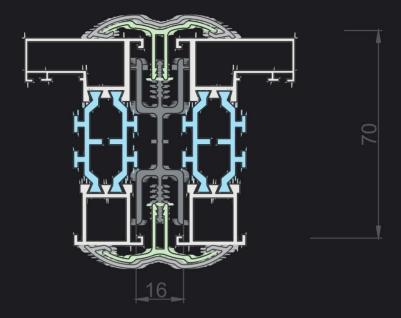




LARGE RANGE

As 482029

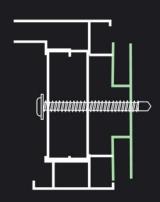
16mm coupler suitable for 58-70mm frames.



As

NAME
IXX (cm⁴)
IYY (cm⁴)
FRAME DEDUCTION
FINISH
EXTERNAL TRIM
INTERNAL TRIM
INTERNAL ALI TRIM
EXTERNAL ALI TRIM

482029 8.85 0.80 9mm MILL FINISH DBI DBI WWL162 WWL162



Screw from outside detail.

Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.



JACK-ABLE





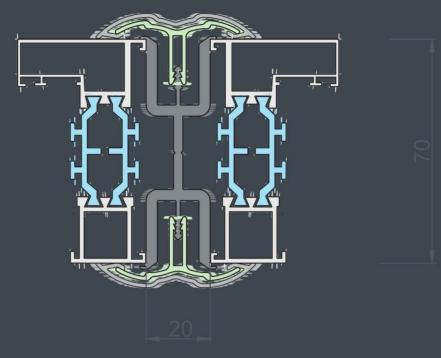
58/60mm System



70mm System

As WWL106

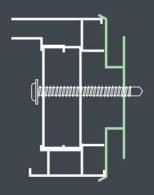
20mm coupler for 70mm frames.



NAME
IXX (cm⁴)
IYY (cm⁴)
FRAME DEDUCTION
FINISH
EXTERNAL TRIM
INTERNAL TRIM
EXTERNAL ALI TRIM
INTERNAL ALI TRIM
JACK-ABLE

70 mm

WWL106
24.5
2.4
10mm
MILL FINISH
DBI
DBI
WWL162
WWL162
N/A

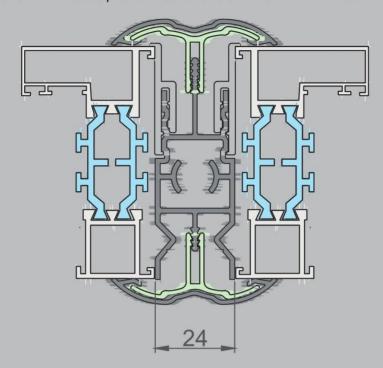


Screw from outside detail.

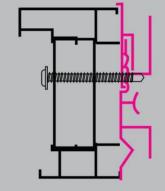
Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.

As WWL164

24mm thermally broken in-line coupler suitable for 70mm-76mm frames.



NAME **WWL164** IXX (cm⁴) 9.20 2.28 IYY (cm⁴) FRAME DEDUCTION 12mm **FINISH** MILL FINISH **EXTERNAL TRIM** DBI **INTERNAL TRIM** DBI **EXTERNAL ALI TRIM WWL162 INTERNAL ALI TRIM WWL162** JACK-ABLE JACK-19 THERMAL BREAK TB163



Screw from outside detail.

Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.









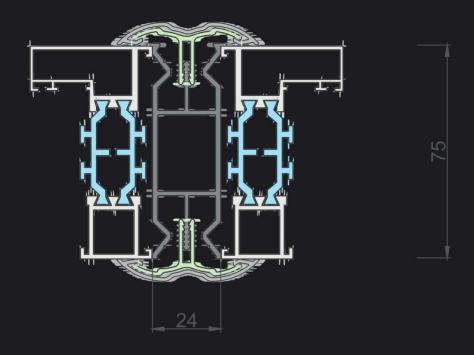
Universal Jack-able 70mm 75/76mm Product System System System

All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

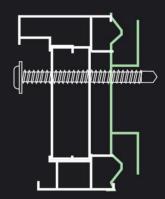
HEIGHT	LOAD BEARING
900	2 Tonnes
1200	2 Tonnes
1500	2 Tonnes
1800	1.8 Tonnes
2100	1.2 Tonnes
2400	1 Tonne

As **R7107**

24mm jack-able coupler suitable for 75-76mm frames.



NAME R7107 21.20 IXX (cm⁴) IYY (cm⁴) 3.45 FRAME DEDUCTION 12mm **FINISH** MILL FINISH **EXTERNAL TRIM** DBI **INTERNAL TRIM** DBI **EXTERNAL ALI TRIM WWL162 INTERNAL ALI TRIM** WWL162 JACK-ABLE JACK-11



Screw from outside detail.
Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.







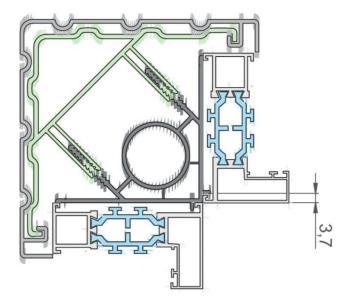
Universal Product Jack-able System 75/76mm System

All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

LICIOLIT	LOAD BEADING
HEIGHT	LOAD BEARING
900	
1200	
1500	Capped at 2 Tonnes
1800	
2100	
2400	

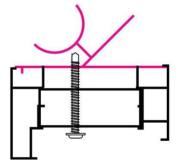
As WWL142

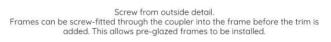
Fixed 90° cornerpost for 58-60mm frames.





NAME	WWL142
IXX (cm ⁴)	7.08
IYY (cm ⁴)	17.00
FRAME DEDUCTION	0
FINISH	MILL FINISH
EXTERNAL TRIM	90
INTERNAL TRIM	N/A
EXTERNAL ALI TRIM	WWL160
INTERNAL ALI TRIM	N/A
JACK-ABLE	JACK-18











Universal Product

Jack-able System

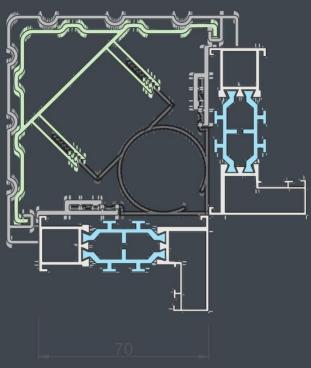
58/60mm System

All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

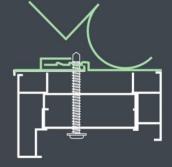
HEIGHT	LOAD BEARING
900	
1200	
1500	Capped at 2 Tonnes
1800]
2100	
2400	1.8 Tonnes

As WWL163

Fixed 90° thermally broken cornerpost for 70mm frames.



NAME **WWL163** 16.78 IXX (cm⁴) IYY (cm⁴) 12.41 FRAME DEDUCTION 0 **FINISH** MILL FINISH **EXTERNAL TRIM** 90 **INTERNAL TRIM** N/A **EXTERNAL ALI TRIM** WWL160 **INTERNAL ALI TRIM** N/A **JACK-ABLE** JACK-3 THERMAL BREAK TB163



Screw from outside detail. Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.







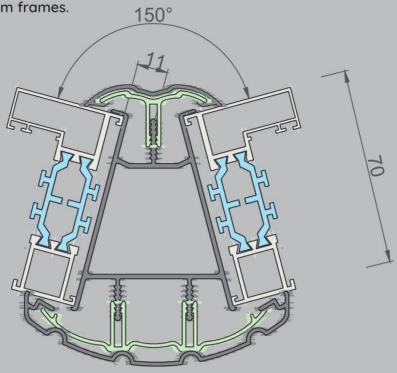


Universal Product Jack-able System 70mm Sustem 75/76mm System

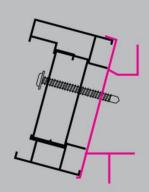
HEIGHT	LOAD BEARING
900	
1200	
1500	Capped at 2 Tonnes
1800	
2100	
2400	1.8 Tonnes

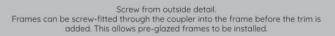
As 482027





NAME 482027 IXX (cm⁴) 23.36 12.26 IYY (cm⁴) FRAME DEDUCTION 11mm **FINISH** MILL FINISH **EXTERNAL PVC TRIM** DBO **INTERNAL PVC TRIM** DBI **EXTERNAL ALI TRIM WWL161 INTERNAL ALI TRIM** WWL162 **JACK-ABLE** JACK-35











Universal Product

Jack-able System

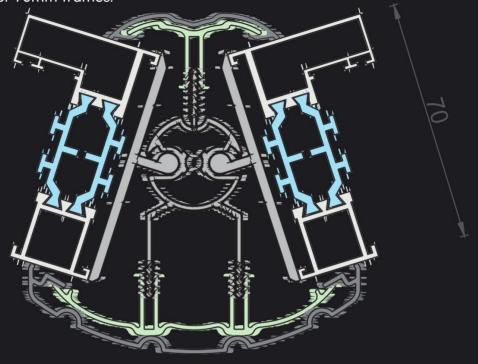
70mm System

All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

HEIGHT	LOAD BEARING
900	
1200	
1500	Capped at 2 Tonnes
1800	
2100	
2400	

As 482055

Variable angles for 70mm frames.



NAME 482055 IXX (cm⁴) 8.2 IYY (cm⁴) FRAME DEDUCTION Varies - see website **FINISH** MILL FINISH **EXTERNAL TRIM** DBO **INTERNAL TRIM** DBI **EXTERNAL ALI TRIM WWL161 INTERNAL ALI TRIM** WWL162 JACK-ABLE JACK-19 FRAME ADAPTERS TB164



Screw from outside detail.
Frames can be screw-fitted through the coupler into the frame before the trim is added. This allows pre-glazed frames to be installed.







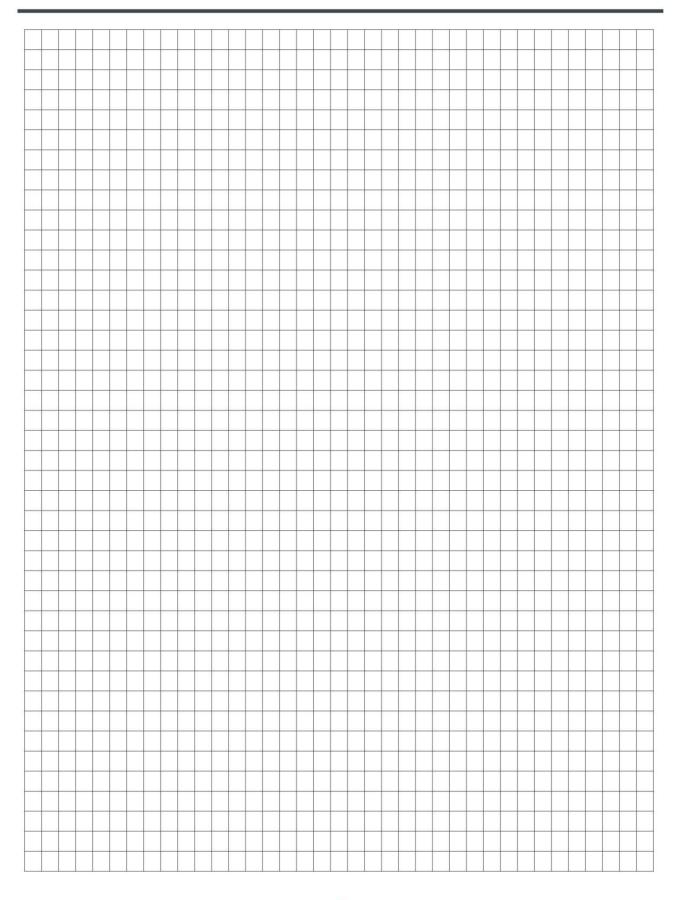
Universal Product Jack-able System

70mm System

All our Jacks are tested to 9 Tonnes and are CE approved No. 0086-CPR-614908

HEIGHT	LOAD BEARING
900	2 Tonnes
1200	2 Tonnes
1500	1.9 Tonnes
1800	1.7 Tonnes
2100	1.4 Tonnes
2400	0.9 Tonnes

As NOTES





Werbar

Your best friend! Very generous wall thicknesses that achieve a superior screw retention compared to others. It can also assist in gaining better WER & U-Values due to it's thermal advantages over steel or aluminium.

Cheaper than steel or aluminium, you can also use PVC screws, saving you money on screws too! It's lighter to handle and can be cut on a normal PVC saw. Made from recycled material it's doing it's bit for the environment and can enhance your companies green credentials!

Overlay your profile on the 'to scale' images to see which is the best fit.



RECYCLED MATERIAL



IMPROVES WER REDUCES U-VALUES



INCREASES PROFILE CHAMBERS



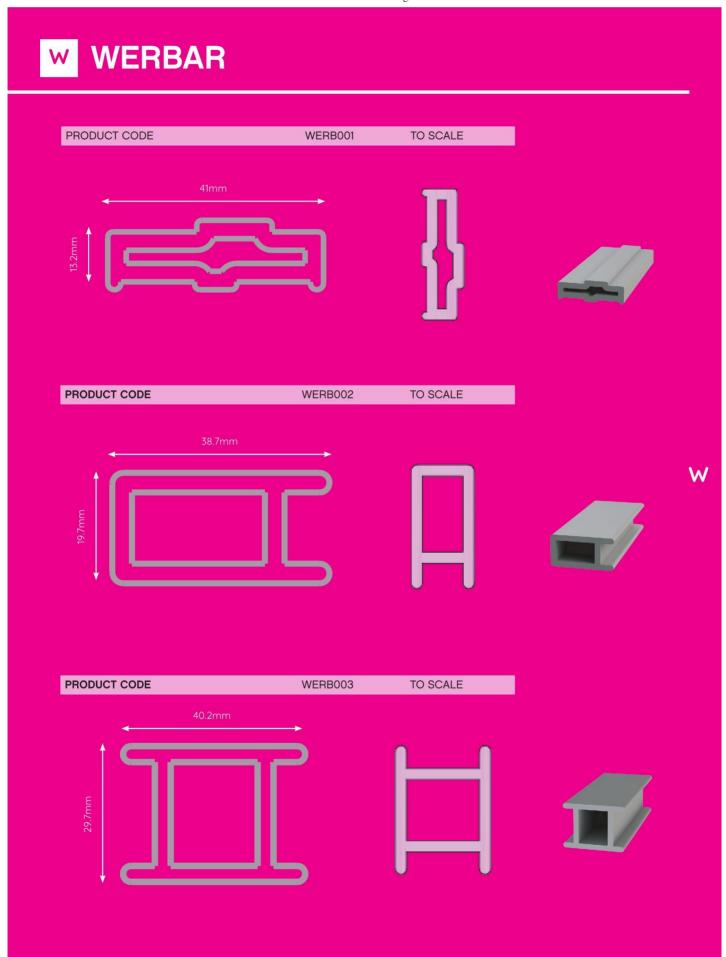
IMPROVED SCREW
RETENTION

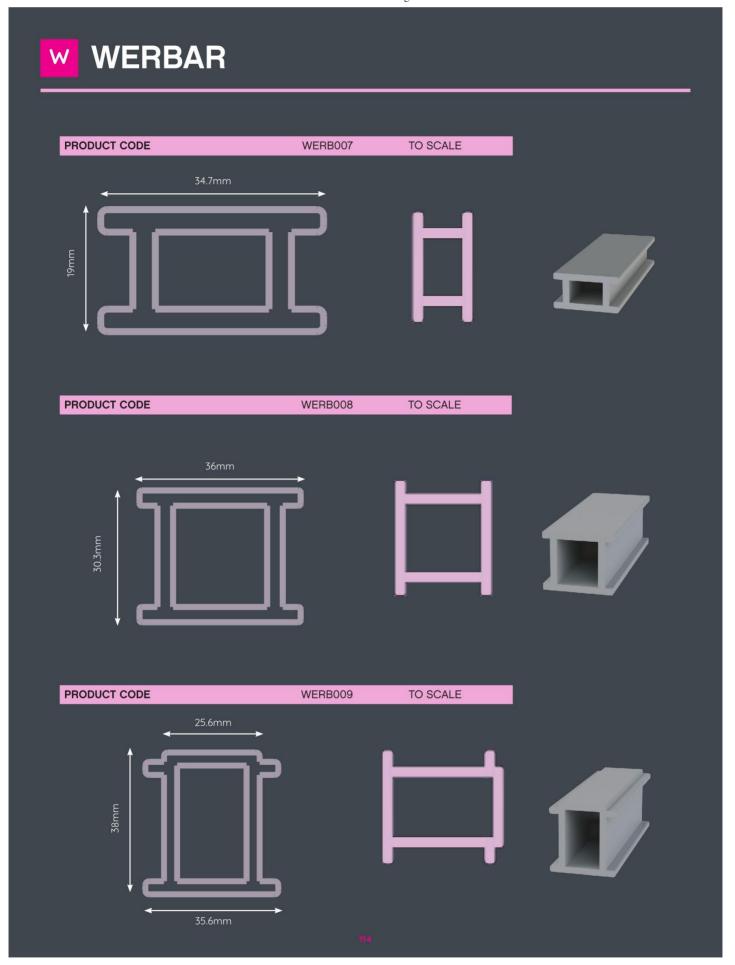




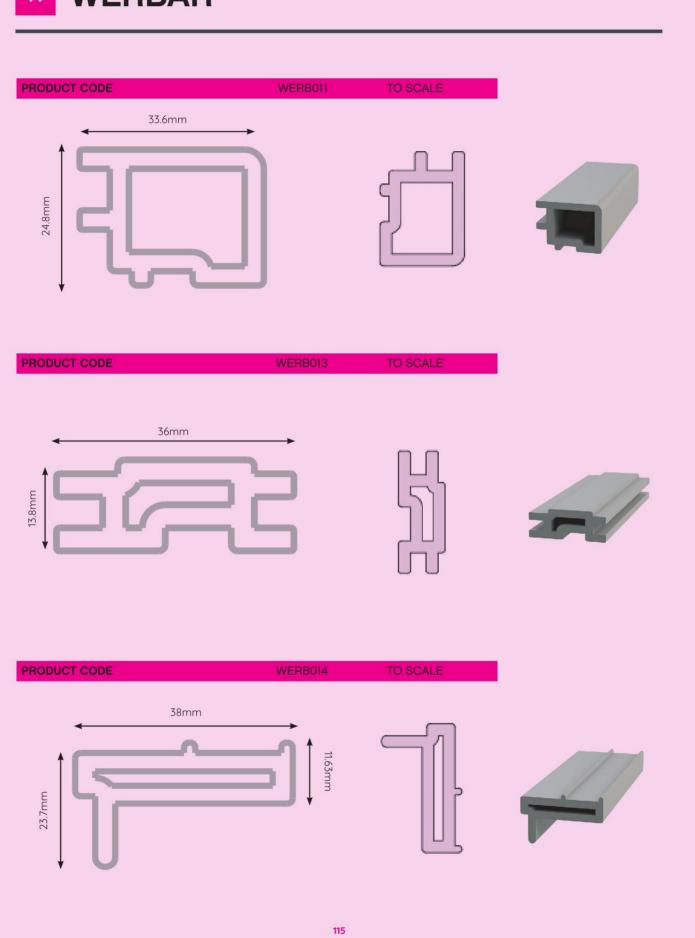
LIGHTER THAN STEEL

http://online.fliphtml5.com/dehn/faxq/#p=8

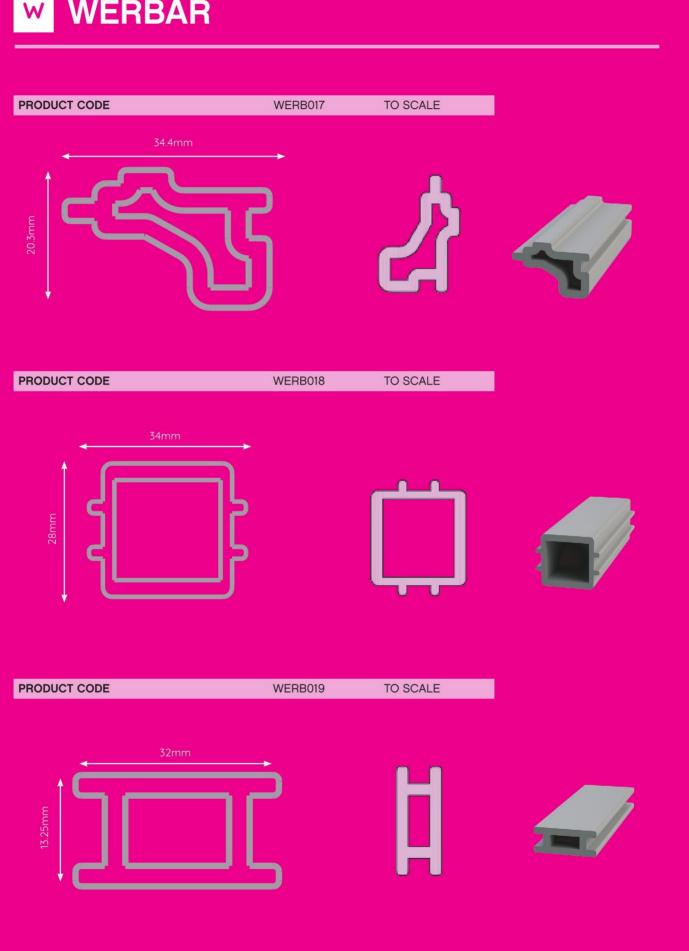




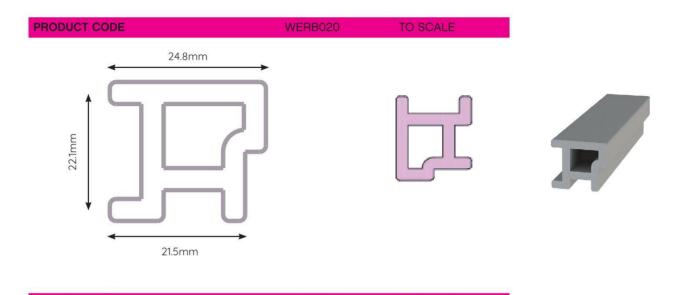




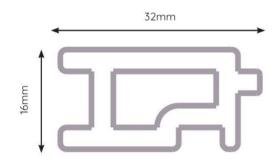
WERBAR







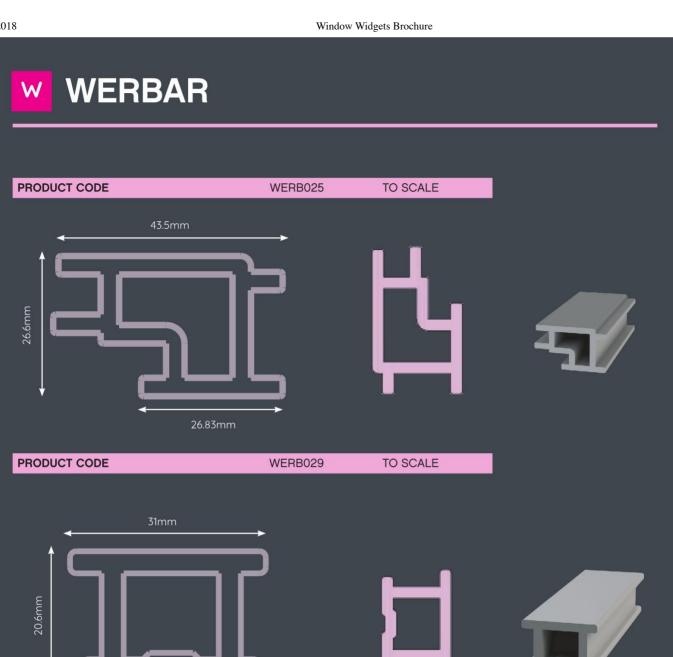


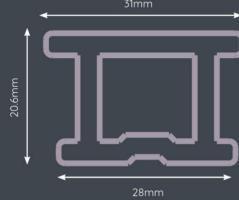




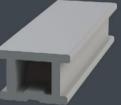


PRODUCT CODE	WERB024	TO SCALE	I
43.5mm]		

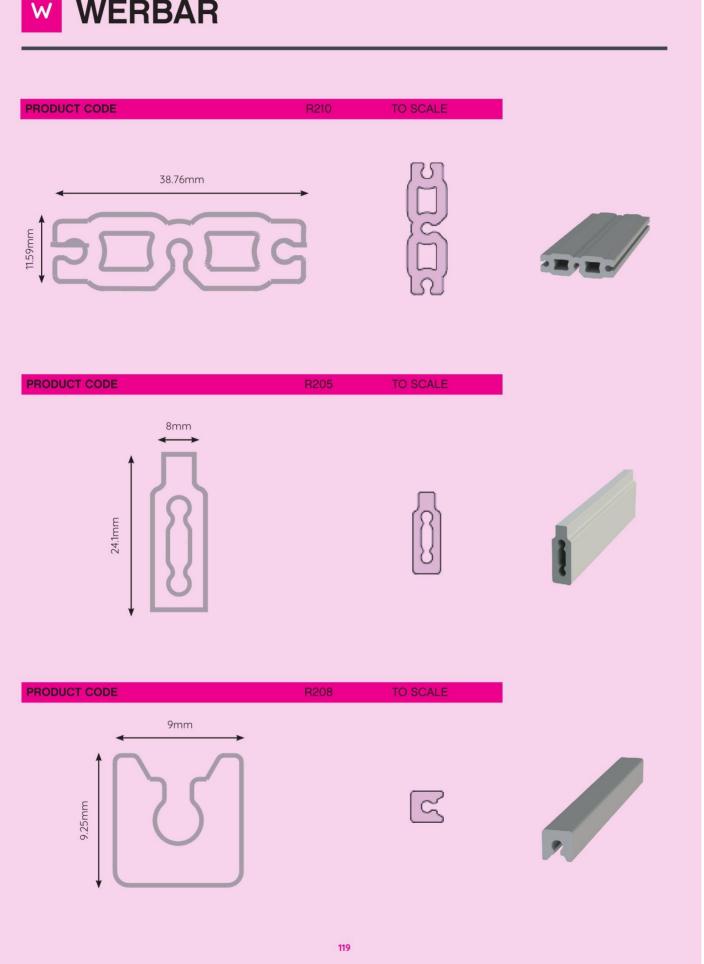














Weatherbar

Weatherbars have been around for years! You'll see them on the bottom of most doors, we supply most of the major composite door fabricators with ours. We even mould the end caps in a matching colour to save you time and money!

Our colour options are constantly updating to fit with current trends, check out the website for our full list of colours.



WATER DIVERSION



VARIOUS COLOURS



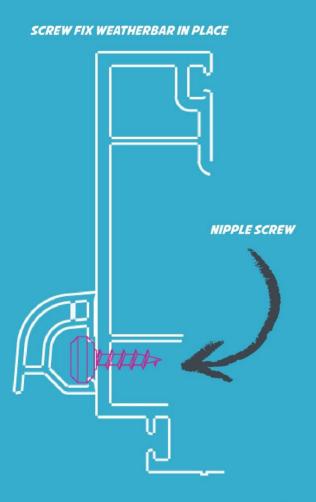
Wb WEATHERBAR

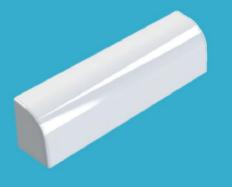
PRODUCT	WEATHERBAR
PART NO.	DESCRIPTION
R206 - 01	Weatherbar Un-foiled
R206	Weatherbar Foiled

PRODUCT	END CAPS
PART NO.	DESCRIPTION
R315	Left Hand End Cap
R316	Right Hand End Cap



Weatherbar





W

Weatherbar with End Cap







Ancillaries

From Radlington cill to frame add-on, we've got something to help finish the job.

Available in various sizes and multiple colours - check the website for our full range.



VARIOUS COLOURS



55MM & 30MM CILL UP-STAND



MIX AND MATCH INTERIOR & EXTERIOR



TRADITIONAL DEEP NOSE CILL



EASY CLEAN



WELDABLE CILL REINFORCEMENT



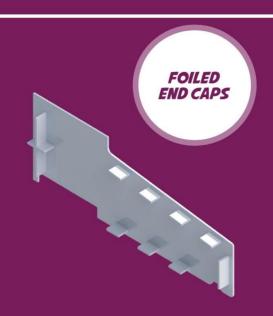
Α

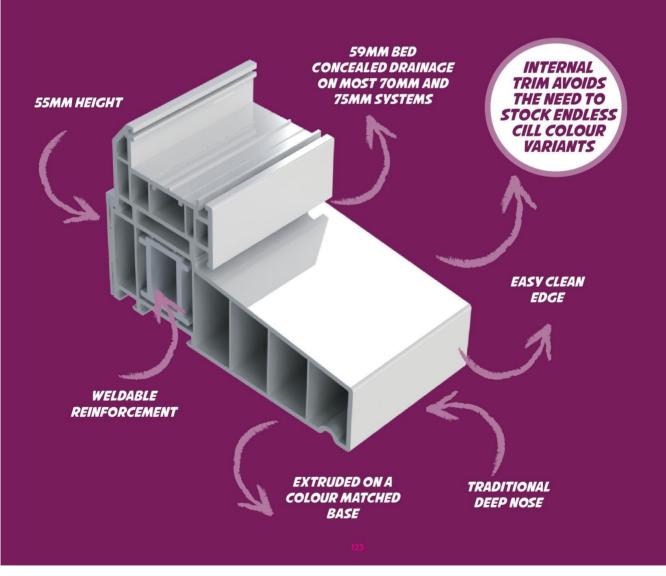
RADLINGTON CILL

Old imperial bricks varied in height, metric bricks are 65mm. Old timber cills were deep and often aligned with a course of bricks.

At 55mm The Radlington is a modern interpretation and allows for packing, expansion, Baypole jacks and irregular mortar. So if you are replacing traditional timber windows, installation becomes easier and the end result more authentic.

If your installation is a new build, you can recreate this traditional look with The Radlinaton.





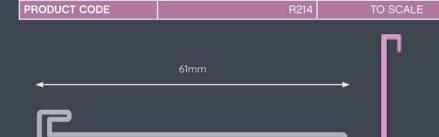
A RADLINGTON CILL

PRODUCT	DEEP CILL
PART NO.	DESCRIPTION
R009	Un-foiled 165mm x 55mm Deep Cill
R009	Foiled 165mm x 55m Deep Cill

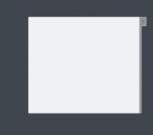


PRODUCT	CILL END CAPS
PART NO.	DESCRIPTION
R324	Un-foiled Cill End Caps
R324	Foiled Cill End Caps





WERB009



	←	25.6mm	→
Î	4	=	בו
38mm	Ш		Ш
38	Ш		Ш
ļ	الے		
	←	75 /	

PRODUCT CODE



TO SCALE



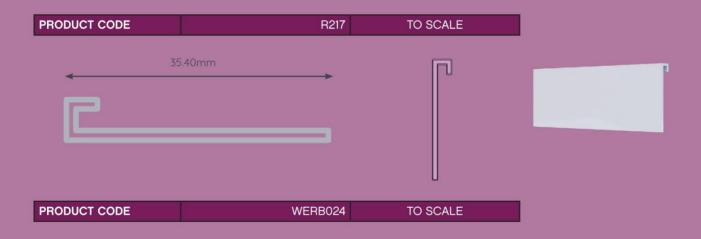
A RADLINGTON CILL

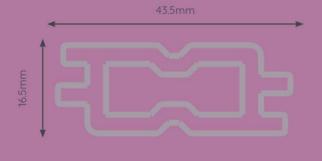
PRODUCT	MINI CILL
PART NO.	DESCRIPTION
R009M	Un-foiled 165mm x 30mm Cill
R009M	Foiled 165mm x 30mm Cill

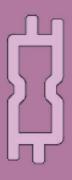


PRODUCT	MINI CILL END CAPS
PART NO.	DESCRIPTION
R325	Un-foiled Cill End Caps
R325	Foiled Cill End Caps











A FRAME ADD-ON

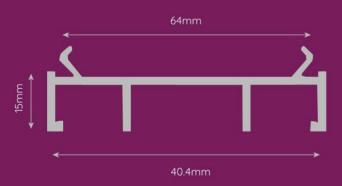
Frame add-ons are used extensively on the hinge side of doors. They generally give clearance to clear plaster lines. We offer an add-on for 70mm and 75mm.

On conservatories they make great starters and in-fills. On windows use them at the head so that frames with trickle vents clear the plaster line.

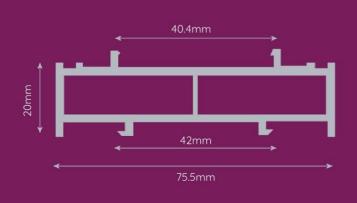


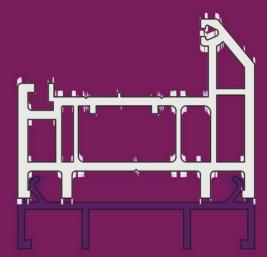
PRODUCT	15MMAO
DESCRIPTION	
15mm add-on for a 70mm frame	

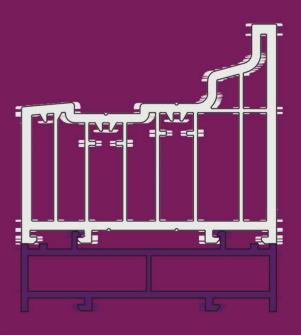
This design fits lots of systems making it ideal for trade counters, installers and fabricators of more than one system. It can also be stacked to create for instance a 30mm add-on.



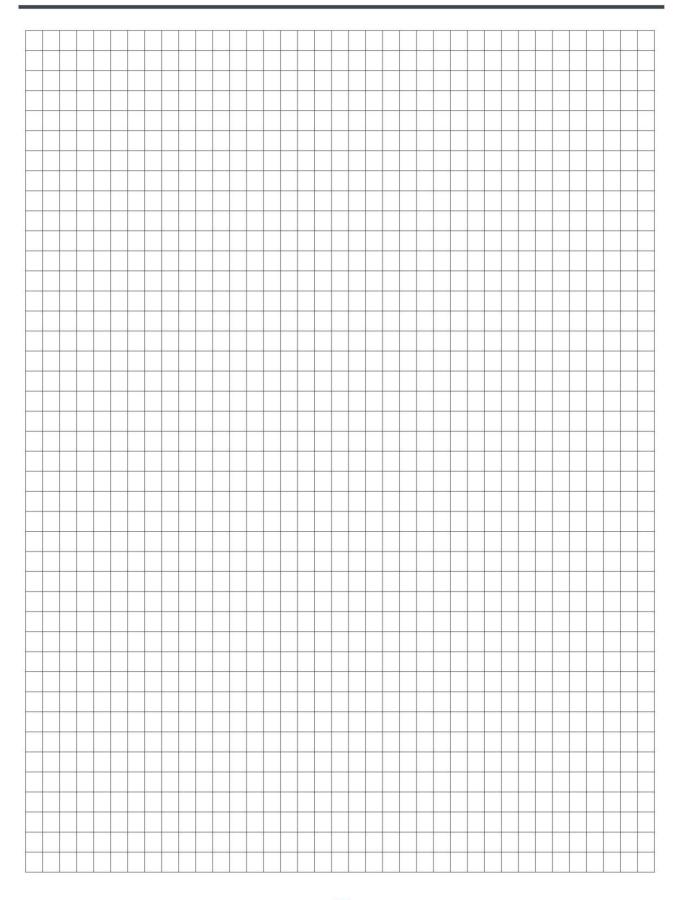
PRODUCT	20MMAO
DESCRIPTION	
20mm add-on for 75mm frame	







A NOTES





Protection Products

Make sure your windows and doors are protected from travelling around the factory to transporting to on-site.

Our universal protection products give you quick and cost effective solutions, ensuring the quality of your windows and doors is the best as standard.



VARIOUS DESIGNS



PROTECTS





UNIVERSAL FIT



RECYCLED MATERIAL

Pp

PROTECTION PRODUCTS

Quick to fit and bouncy, corner protectors will absorb impact and prevent cracked welds.

PRODUCT	PRODUCT 6025CP		
	DESCRIPTION		
Corner Protector Screw-fix 60mm x 25mm			

PRODUCT 7025CP

DESCRIPTION

Corner Protector Screw-fix 70mm x 25mm

PRODUCT 70CP

DESCRIPTION

Corner Protector Screw-fix 70mm

PRODUCT 7525CP

DESCRIPTION

Corner Protector Screw-fix 75mm x 25mm

PRODUCT 8525CP

DESCRIPTION

Corner Protector Screw-fix 85mm x 25mm

PRODUCT R302

DESCRIPTION

Corner Protector Screw-fix 100mm x 25mm

This in-line frame protector is designed to be used beneath the mullion to give support and stop deflection.







Pp



PP PROTECTION PRODUCTS

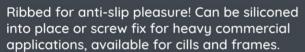
Handle mesh protects your window & door handles.

PRODUCT HANDLEMESH150			
DESCRIPTION			
Handle Mesh - ideal for window handles			

PRODUCT	PRODUCT HANDLEMESH200		
DESCRIPTION			
Handle Mesh - ideal for door handles			

Don't send out replacement hinges when they get damaged - protect them! Hinge protector fits most flag and butt hinges, use in 1.8m or cut to size of hinge. Made from recycled material.

PRODUCT	HPD
DESCRIPTION	
Hinge Protector	



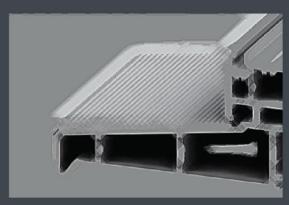
PRODUCT 482304S18		
DESCRIPTION		
Silver Cill Kick Plate		

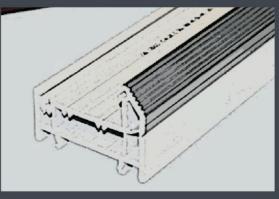
PRODUCT 482304G18		
DESCRIPTION		
Gold Cill Kick Plate		

PRODUCT	482276S1		
DESCRIPTION			
	Silver Door Kick Plate		
PRODUCT	482276G1		
PRODUCT	482276G1 DESCRIPTION		

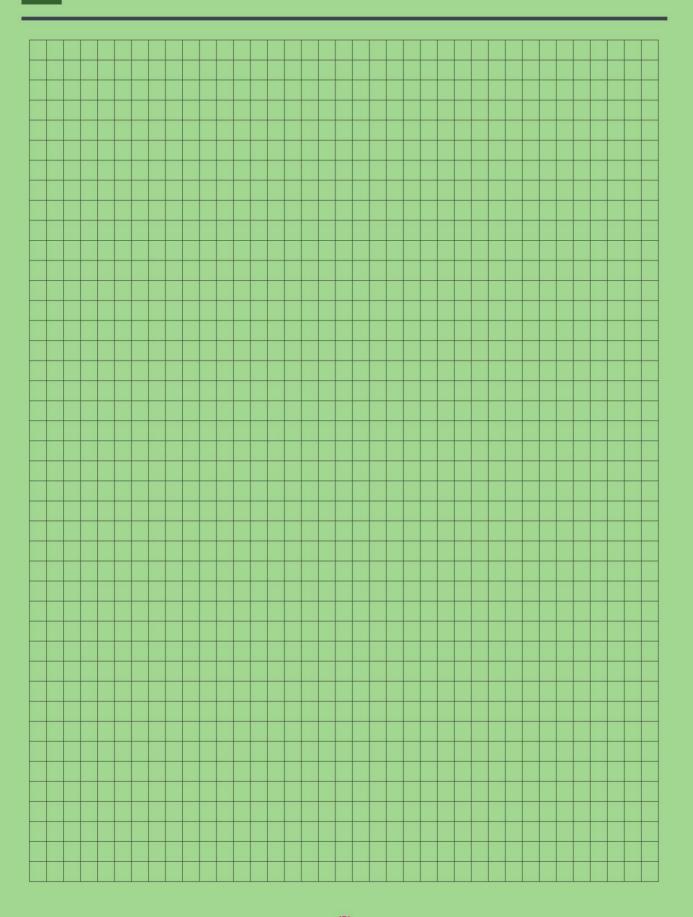








Pp NOTES





Bridge Packers

Bridge Packers are profile related and designed to give the installer a flat surface to pack away from, thus speeding up glazing time!

All have a positive 'clip fit' and will stay in position during transport. Our packers allow for drainage (some competitor products seem to channel water towards the bead) and we have designed a generous wall thickness to support larger units like glazed doors.



ALLOW DRAINAGE



VARIOUS COLOURS





INSTALLER FRIENDLY



BP BRIDGE PACKERS

PRODUCT		BPEL
	SYSTEM	
	Eurocell Eurologic	

PRODUCT		P22BP02
	SYSTEM	
	Profile 22 70mm	

PRODUCT		SYNBP01
	SYSTEM	
Synseal Synerjy + Shield		

PRODUCT		VEKABRIDGEBLK
	SYSTEM	
	Veka 70mm	

PRODUCT		WWKBP01
	SYSTEM	
	Kommerling 70mm	

PRODUCT	WWD	BP01
SYSTEM		
Deceuninck / Status 70mm		

PRODUCT	WWBPR70WTZ
SYSTEM	
Rehau Window & Door Sash	

PRODUCT		WWBPR70DTZ
SYSTEM		
Rehau Frame & Mullions		

PRODUCT		BPR44
SYSTEM		
Rehau 44mm Frame		

ALL BRIDGE PACKERS COME IN BLACK



133

Bp



Drainage Caps

Our Drainage Caps are designed to fit slots with 5mm x 25mm centres (not holes). The modern design has smooth edges, so dirt doesn't trap.

The clever clip allows you to roll the drainage cap into the slot and it won't come out. We window or door finish.



ALLOWS DRAINAGE



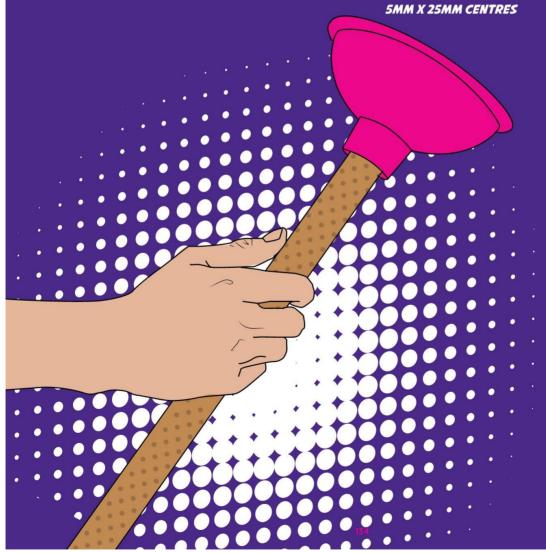
VARIOUS COLOURS







INSTALLER FRIENDLY



Dc DRAINAGE CAPS

PART NUMBER R326	DESCRIPTION Drainage Cap - please see website for colour range		
R	POLL DRAINAGE CAP INTO PLACE	156	Dc



Run-Up Blocks

Our Run-Up Blocks are designed to clip fit. They are also engineered with sturdy side walls to give additional strength - a must in BS7950 security tests where they work as anti-lift devices.

Our Blocks have passed these tests with severa different PVC-U systems. The design also Includes a unique 'reverse ramp' so windows open as smoothly as they close and even has a detail so that drainage is not impeded.



VARIOUS DESIGNS



ADDS STRENGTH





SMOOTH OPENING

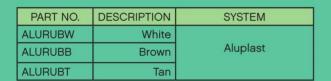


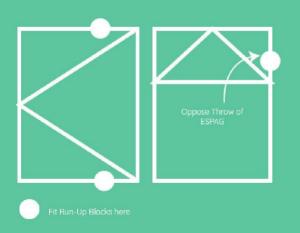
RUN-UP BLOCKS

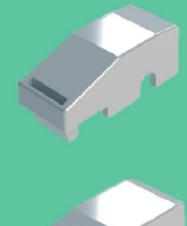
PART NO.	DESCRIPTION	SYSTEM
RUBMWMKI	White	Rehau 60/70
RUBBMKI	Brown	Deceuninck Kommerling 70
RUBTMKI	Tan	Selecta 70

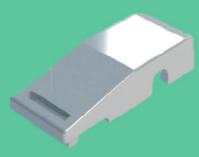
PART NO.	DESCRIPTION	SYSTEM
VKARUBW	White	
VKARUBB	Brown	Veka 70
VKARUBT	Tan	

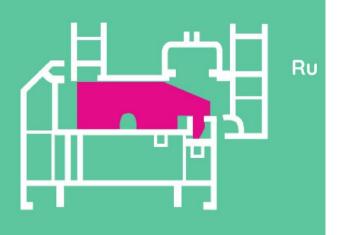
PART NO.	DESCRIPTION	SYSTEM
DFXRUBW	White	
DFXRUBB	Brown	Duraflex 65/70
DFXRUBT	Tan	











Lw

Locking Wedges

Locking Wedges pull in bowing sashes and will improve the weather performance of any window.

We offer a range of locking wedges to work with solutions for both 13mm and 17mm friction stay stack heights. The Egress variant is specifically designed for use with egress friction stays.

13mm or 17mm?

Both sizes are available in Egress Variants for use with Egress Hinges. They have a shallower locking angle because of the hinge geometry). We recommend you call for samples to trial with your hinge type.



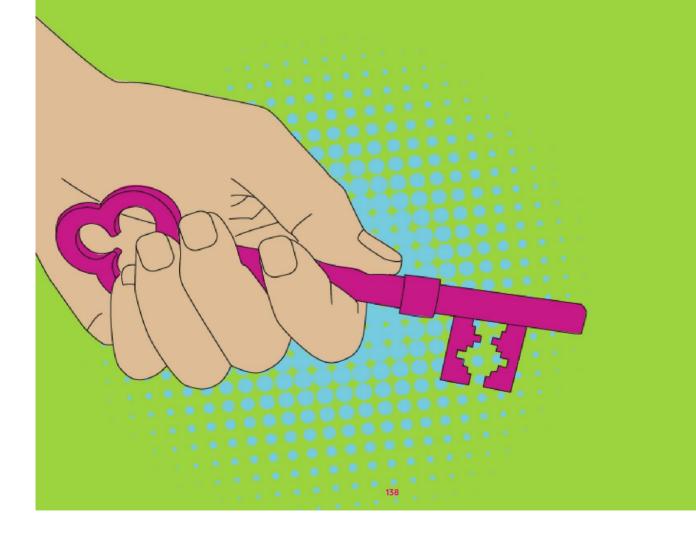




BOWING SASH
SOLUTION



IMPROVES WEATHER PERFORMANCE



Lw LOCKING WEDGES

PRODUCT	STANDARD LOCKING WEDGE 17mm
Part No.	DESCRIPTION
LWMW	White
LWB	Brown
LWT	Tan

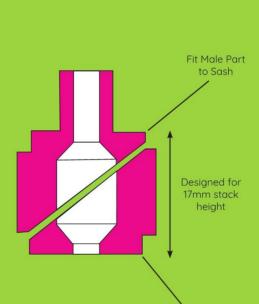
PRODUCT	STANDARD LOCKING WEDGE 13mm
Part No.	DESCRIPTION
LWMW13	White
LWB13	Brown
LWT13	Tan

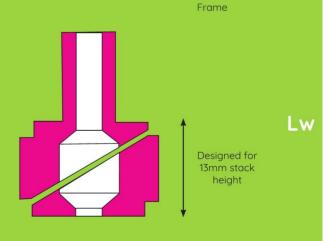
PRODUCT	EGRESS LOCKING WEDGE 17mm
Part No.	DESCRIPTION
LWMWEGRESS	White
LWBEGRESS	Brown
LWTEGRESS	Tan

PRODUCT	EGRESS LOCKING WEDGE 13mm
Part No.	DESCRIPTION
LWMWEGRESS13	White
LWBEGRESS13	Brown
LWTEGRESS13	Tan

WHERE DO I USE LOCKING WEDGES?







Fit Female Part to

Fixing Lugs

Manufactured from Galvanised Steel, 1.2mm thick, our fixing lugs are designed to twist fit into the frame legs of your window.

An additional screw fix hole is in place. Our universal Lugs (FFL003, FFL503 & FFL504) are designed so that you can hook the front end into the frame and screw fix at the back. These variants are ideal for trade counters or installers who regularly use more than one system.







GALVANISED STEEL



AVAILABLE

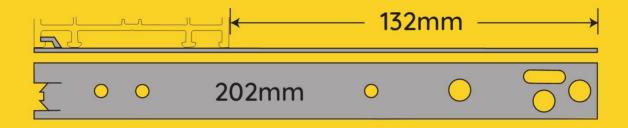
3 SIZES





FIXING LUGS - UNIVERSAL

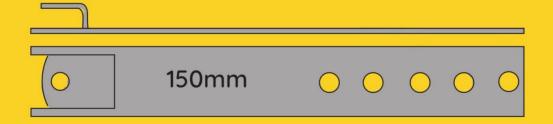


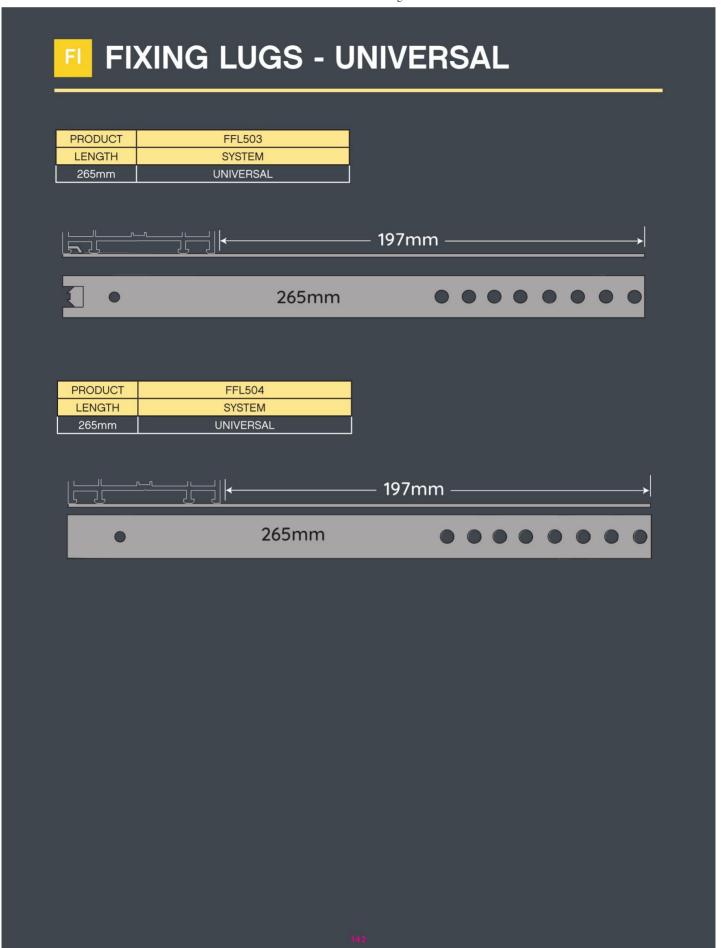


PRODUCT	FFL016
LENGTH	SYSTEM
202mm	UNIVERSAL



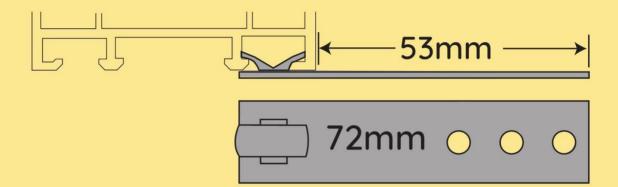
PRODUCT	FFL026
LENGTH	SYSTEM
150mm	UNIVERSAL



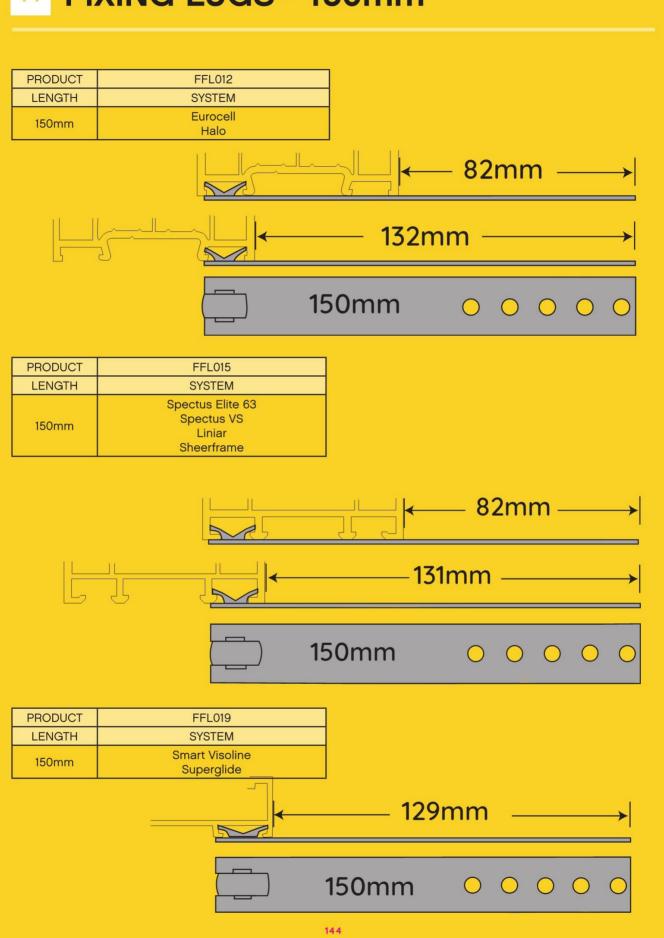


FIXING LUGS - 72mm

PRODUCT	FFL028
LENGTH	SYSTEM
72mm	Sheerframe Liniar Spectus VS
	Spectus Elite 63

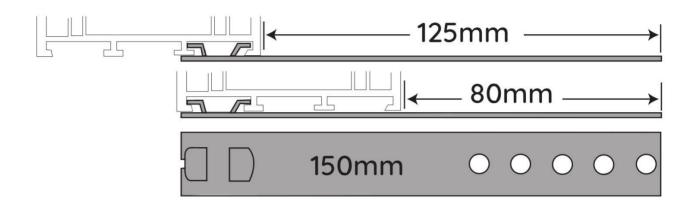


FIXING LUGS - 150mm



FIXING LUGS - 150mm

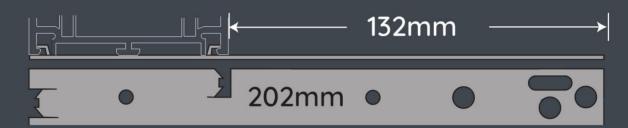
PRODUCT	FFL024
LENGTH	SYSTEM
150mm	Spectus 70



FI

FIXING LUGS - 202mm

PRODUCT	FFL001
LENGTH	SYSTEM
202mm	Spectus 70mm Rehau Calibre Selecta 70mm



PRODUCT	FFL004
LENGTH	SYSTEM
202mm	Rehau 60 & 70mm Synseal Silhouette Plastmo Vertical Slider Eurocell



PRODUCT	FFL005
LENGTH	SYSTEM
202mm	Comar Aluminium



FIXING LUGS - 202mm





PRODUCT	FFL007
LENGTH	SYSTEM
202mm	Rehau Vertical Slider Synseal Evolve

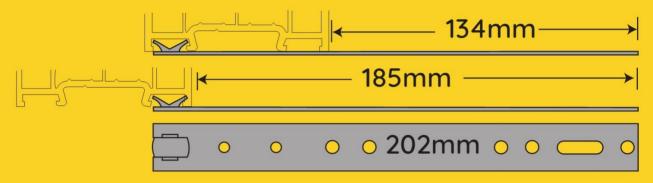


PRODUCT	FFL008
LENGTH	SYSTEM
202mm	Halo

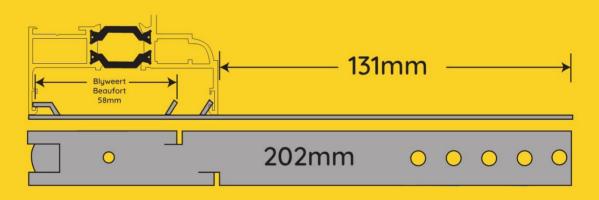


FIXING LUGS - 202mm

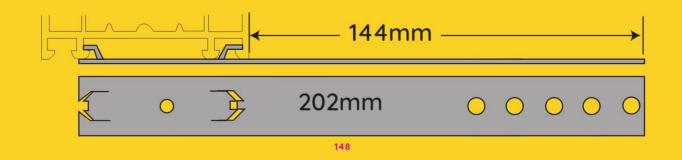
PRODUCT	FFL017
LENGTH	SYSTEM
202mm	Eurocell Halo



PRODUCT	FFL022
LENGTH	SYSTEM
	ALUK
202mm	Kawneer
	Smart Visoline



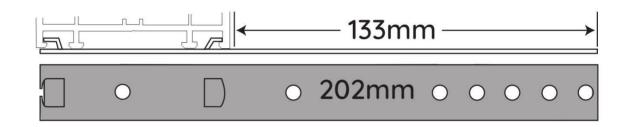
PRODUCT	FFL023
LENGTH	SYSTEM
202mm	Veka 58 & 70 Rehau



FI

FIXING LUGS - 202mm

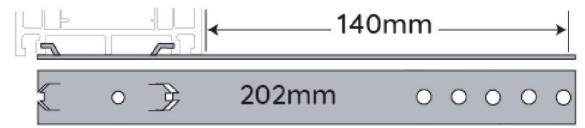
PRODUCT	FFL027
LENGTH	SYSTEM
202mm	Duraflex
	Spectus 70
	Synerjy
	Deceuninck
	Shield 6
	Eurocell
	Liniar
	Rehau Total 70



PRODUCT	FFL030
LENGTH	SYSTEM
202mm	Smart Visoline Superglide



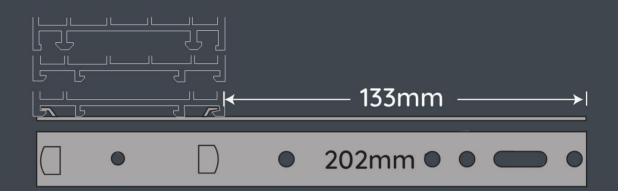
PRODUCT	FFL035
LENGTH	SYSTEM
202mm	Kommerling Halo VS



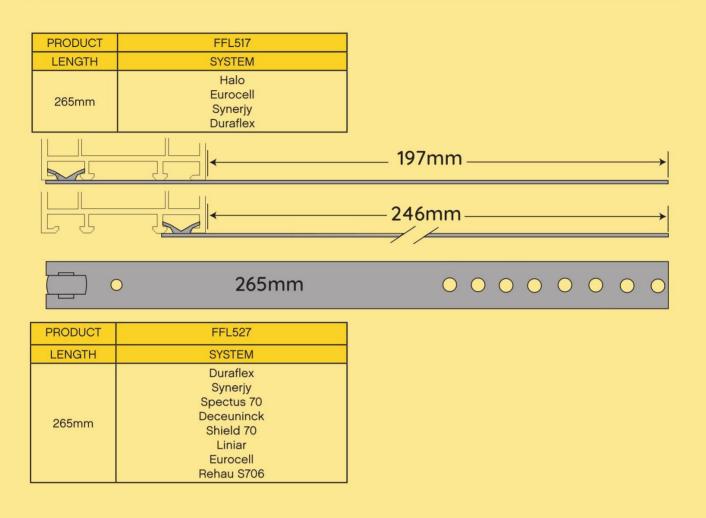


FIXING LUGS - 202mm

PRODUCT	FFL037
LENGTH	SYSTEM
202mm	Legend 70 Shield 6 Synerjy



FIXING LUGS - 265mm





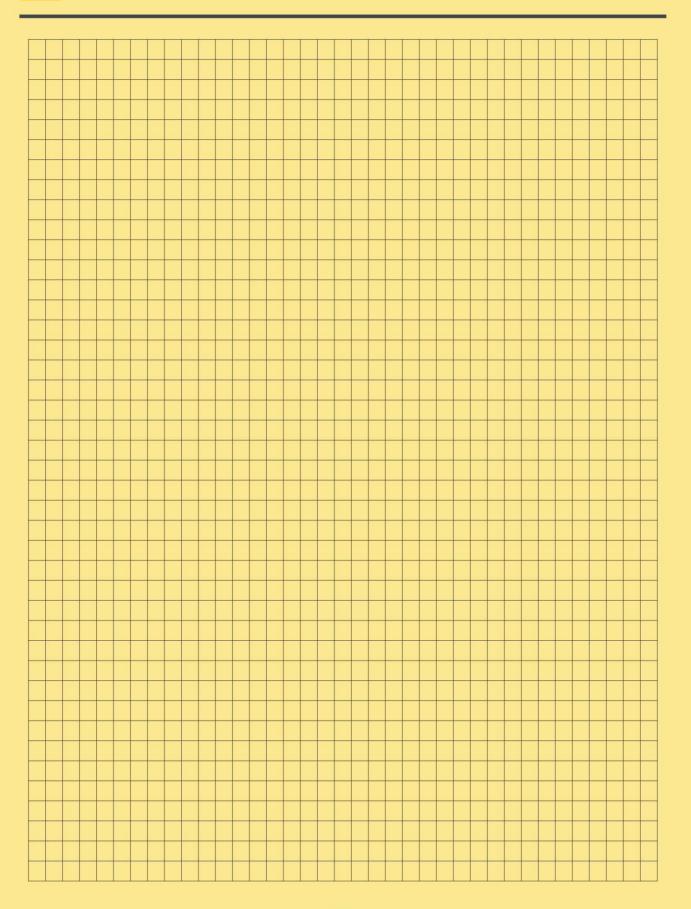
FIXING LUGS - 300mm

PRODUCT	FFL036
LENGTH	SYSTEM
300mm	Spectus 70





FI NOTES





Foiled Trims

We have a range of trims in the more unusual foiled finishes, helping you out in a hurry.

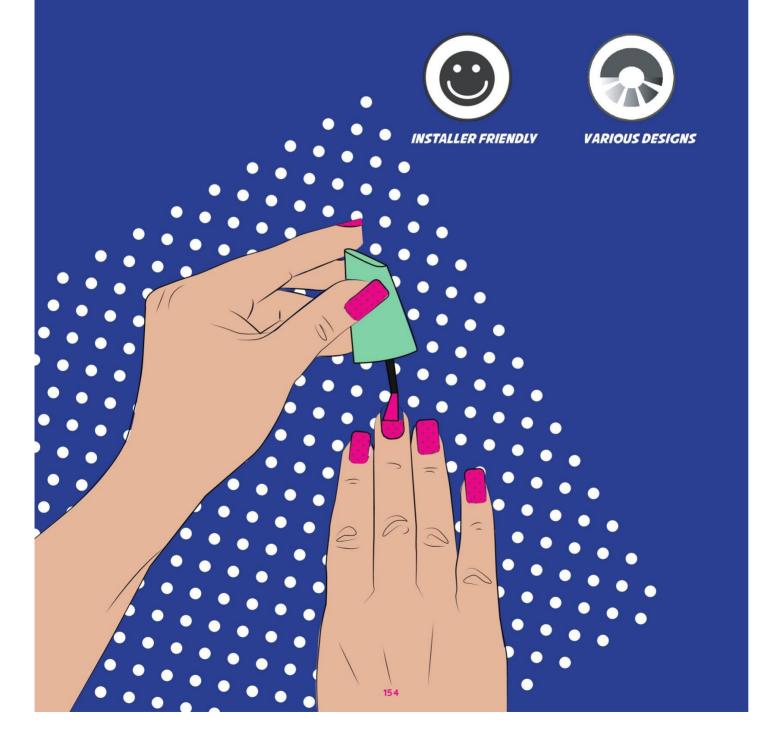
The range includes a variety of sizes allowing you to trim, join and cover up in a colour matched finish.





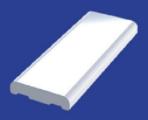


VARIOUS COLOURS



Ft FOILED TRIMS

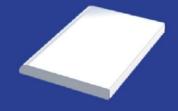
FTD	25mm D-Mould
PART No.	DESCRIPTION
PRODUCT	D-MOULD



PRODUCT	QUADRANT
PART No	DESCRIPTION
FTQ	17.5mm Quadrant



PRODUCT	ARCHITRAVE
PART No.	DESCRIPTION
FTA	45mm Architrave



PRODUCT	BOARD
PART No	DESCRIPTION
FTB	150mm Board



Ft

Fq

FAQs

Here at Window Widgets we are here to help!

Our website has all the up to date product information, including all of our colour choices. If you need any further assistance, our fully trained Customer Service Team are here to help you, so pick up the phone! Office hours are 8.30am to 5pm, Monday to Friday. After 5pm? No worries! You can send any questions via email to orders@windowwidgets.co.uk



ENVIRONMENTAL POLICY



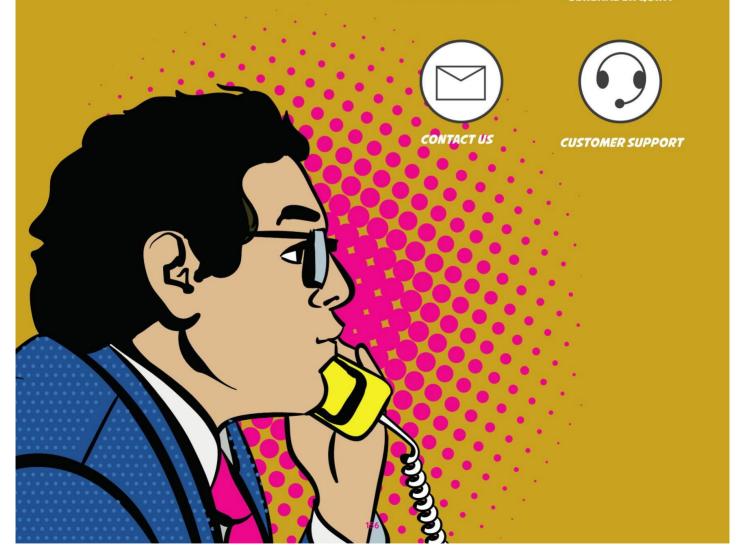
REQUEST A CALL BACK



COMPANY NEWS



GENERAL ENQUIRY



Fq FAQs

Q. What materials do you use?

A. We use the same BS4713 window grades of PVC that are used by major system suppliers. We also have the same guarantees that they have. Our aluminium is a mill finish aluminium alloy 6063 T6 unless specified. This grade has superior strength to T5 grades.

Q. Are you CE Marked approved?

A. We are fully CE Mark approved for the majority of our products, this requires a Factory Process Control; certification EN1090-2 under the new CE Marking regulations.

Q. Do you have any BBA approved products?

A. Yes, all our Jacks and Brackets are BBA approved.

Q. What is your minimum order quantity?

A. Only one pack or box! We do not split packs or boxes, all quantities can be found on our website www.windowwidgets.co.uk

Q. Do you manufacture your own products?

A. Yes, we have in-house injection moulding and extrusion facilities. We also partner with industry leading specialist providers for bought in products.

Q. Can I request samples?

A. Yes, please get in contact with us.

Q. Where can I find your Coupler deductions?

A. We have all this information on the website www.windowwidgets.co.uk

Q. How do I know what load your coupler will take at a specific height?

A. Each loadable coupler has a chart with what load it can take at specific heights, if your height is not shown please aet in touch.

Q. What load will your Baypole Jack take?

A. We have tested our Jacks to 9 tonnes of compression and guarantee up to 2 tonnes aiving a factor of safetu of at least two.

Q. Do you have a Baypole fitter's guide?

A. Yes, see pages 78 - 81.

Fq