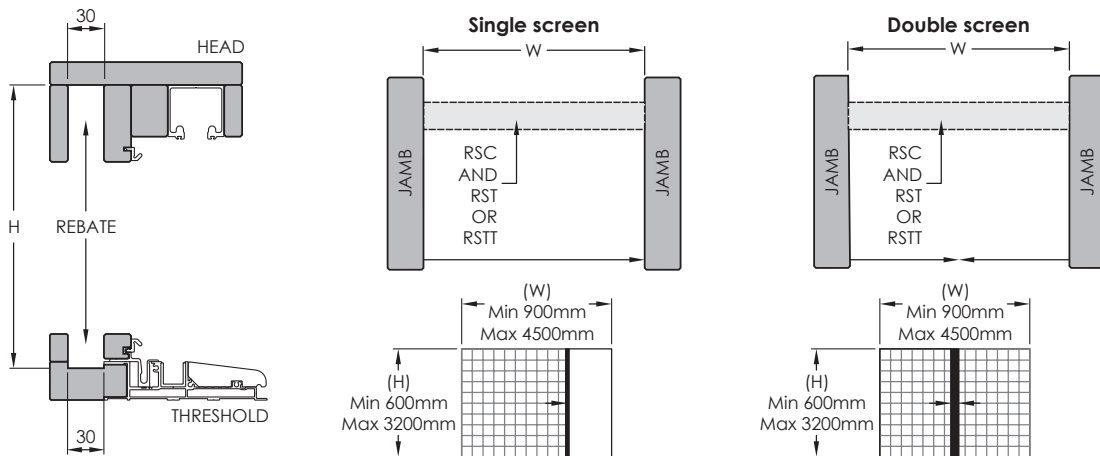


Screen sizes:

Width - screen reduces in width to the size of the next smallest screen, eg. a 3600mm wide screen can be installed in an opening that is between 2700mm-3600mm wide. Height - each screen can be cut down by up to 200mm.



Codes

Screen:

RSDL 8 - 11 PBK

- PBK (powder coat black),
- PWT (powder coat white),
- PGY (powder coat silver)
- Screen frame width (W)
- Screen frame height (H)
- Brio 612 retractable pleated insect screen

Frame kit:

KIT - 7 - L PBK

- PBK (powder coat black),
- PWT (powder coat white),
- PGY (powder coat silver)
- L (low head track),
- T (tall head track),
- R (retro fit extrusions, Framing Kit No.)

Frame kit selection:

Applies to Data Sheet G40 and G50

		Screen width (W) mm					
		900 - 1100	1100 - 1500	1500 - 2000	2000 - 2700	2700 - 3600	3600 - 4500
Screen height (H) mm	3000 - 3200	KIT-9	KIT-9	KIT-10	KIT-11	KIT-12	KIT-12
	2800 - 3000	KIT-9	KIT-9	KIT-10	KIT-11	KIT-12	KIT-12
	2600 - 2800	KIT-9	KIT-9	KIT-10	KIT-11	KIT-12	KIT-12
	2400 - 2600	KIT-9	KIT-9	KIT-10	KIT-11	KIT-12	KIT-12
	2200 - 2400	KIT-5	KIT-5	KIT-6	KIT-7	KIT-8	KIT-8
	2000 - 2200	KIT-5	KIT-5	KIT-6	KIT-7	KIT-8	KIT-8
	1800 - 2000	KIT-5	KIT-5	KIT-6	KIT-7	KIT-8	KIT-8
	1600 - 1800	KIT-5	KIT-5	KIT-6	KIT-7	KIT-8	
	1400 - 1600	KIT-5	KIT-1	KIT-2	KIT-3	KIT-4	
	1200 - 1400	KIT-5	KIT-1	KIT-2	KIT-3		
	1000 - 1200	KIT-1	KIT-1	KIT-2	KIT-3		
	800 - 1000	KIT-1	KIT-1	KIT-2			
	600 - 800	KIT-1	KIT-1	KIT-2			

Double screen applications use a combination of 2 screens to suit panel configuration and position of access doors

Frame kit selection:

Applies to Data Sheet G60

Single screen

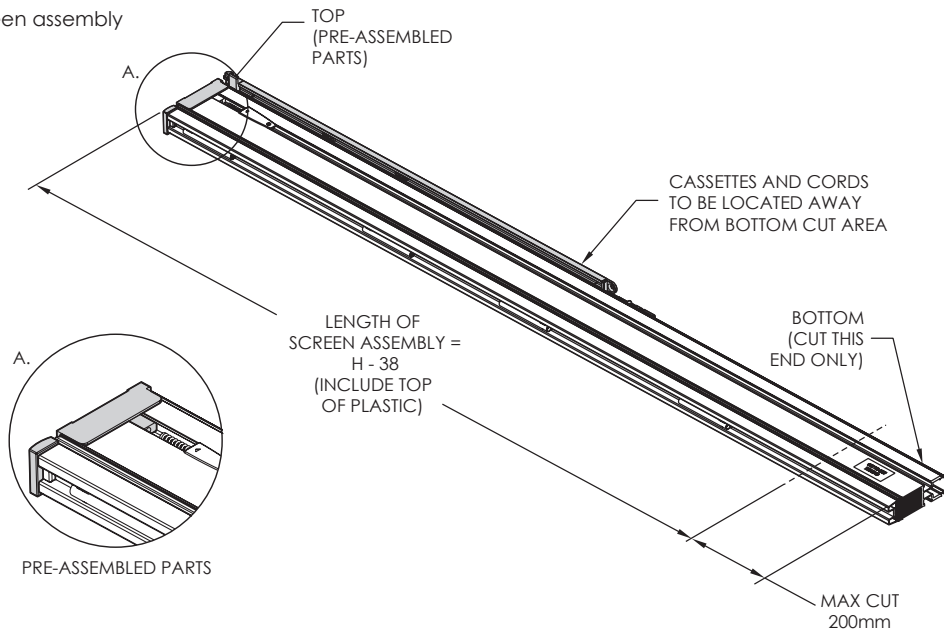
Screen height (H) mm		Screen width (W) mm	
		900 - 3000	3000 - 4500
	2200 - 3200	KIT-11-R	KIT-12-R
900 - 2200		KIT-7-R	KIT-8-R

Meeting screen

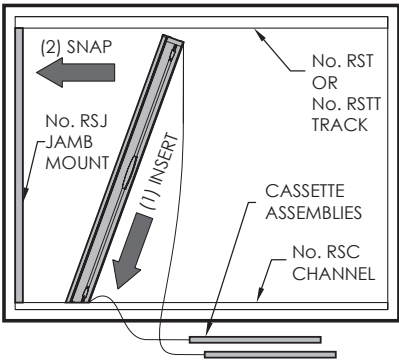
Screen height (H) mm		Screen width (W) mm	
		2000 - 3000	3000 - 4500
	2200 - 3200	KIT-26-R	KIT-27-R
900 - 2200		KIT-22-R	KIT-23-R

Screen install overview:

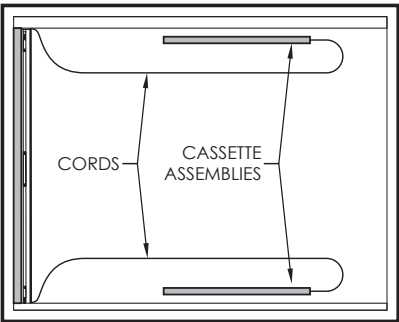
1. Cutting screen assembly



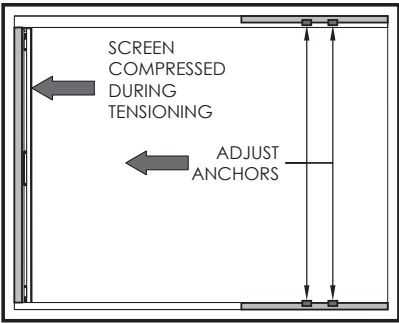
2. Install screen assembly



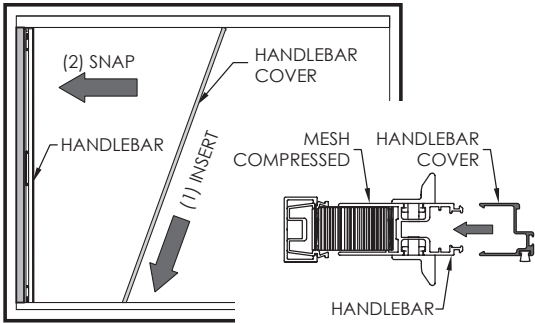
3. Install cassette



4. Tension cords



5. Fit handlebar cover



Application

Suitable for residential screening of folding windows and doors.

Aluminium frame is available in three standard powder coat colours: black, silver and white. Custom colours are also available upon request.

Assembled with high grade materials to ensure quality is maintained. UV stable pleated mesh and high strength, braided tensioning cords allow the screen to operate smoothly.

Opening Specification

Screen System:

For Individual Screens:

Max Opening Height	3200mm
Min Opening Height	600mm
Max Opening Width	4500mm
Min Opening Width	900mm

612 Folding Frame

Openings can use two screens in total, one screen in each direction providing a total span of 9000mm wide. Aluminium lengths are supplied in kits, for more information see Data Sheets G30.

Screen heights can be cut down by 200mm to accommodate exact sizes.

Corner applications are also possible.

Hardware Specification

Screen: RSDLXX-XX***

For RSDL sizing codes, see Data Sheet G30.

Channel: RSC

Powder coated aluminium channel.

Track:

Track RST

Powder coated aluminium track, used in low head kits KIT-X-LXXX

Tall track RSTT

Powder coated aluminium track, used in tall head kits KIT-X-TXXX

Jamb Mount: RSJ

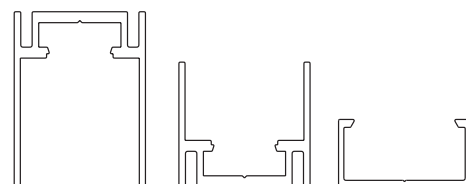
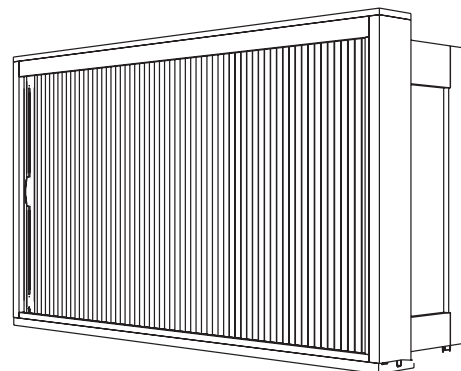
Powder coated aluminium jamb mount.

Pocket Application: KIT-PK

Mounting bracket and handle for installing into a cavity.

*** Powder Coat colour options

PBK-Black
PWT-White
PGY-Grey

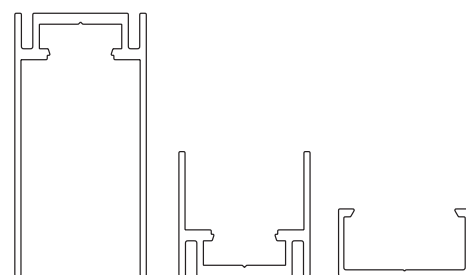


No. RST
TRACK

No. RSC
CHANNEL

No. RSJ
JAMB

No. KIT-X-LXXX
FRAME KIT

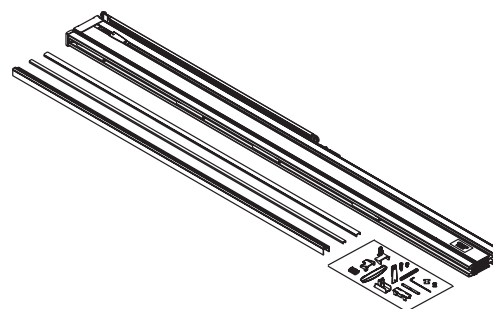


No. RSTT
TALL TRACK

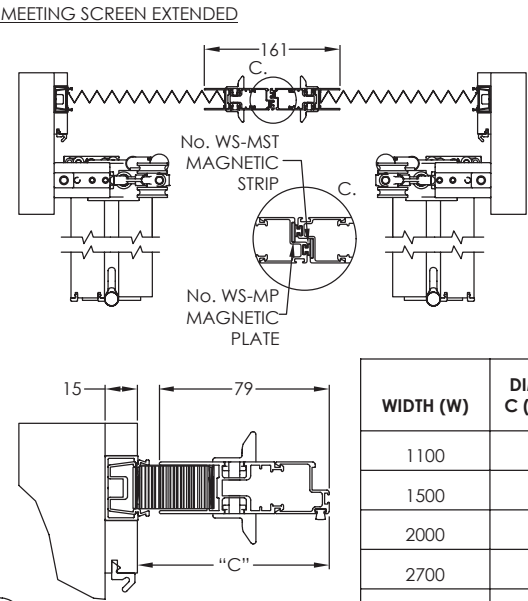
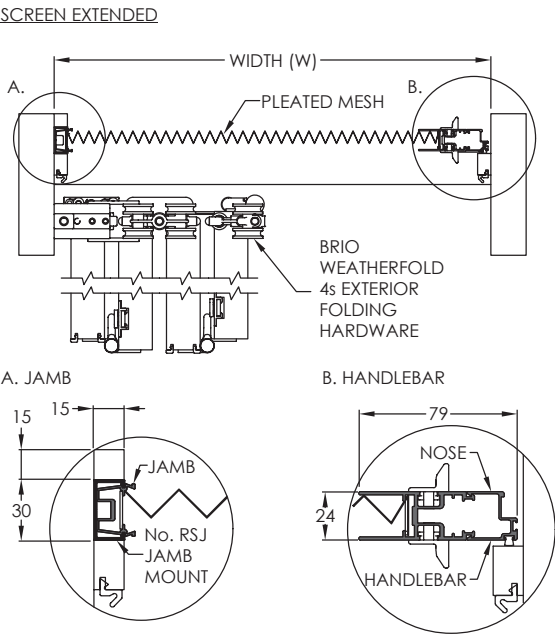
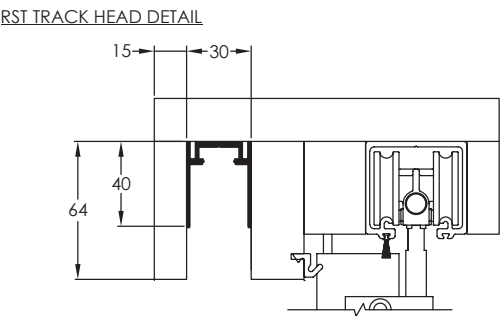
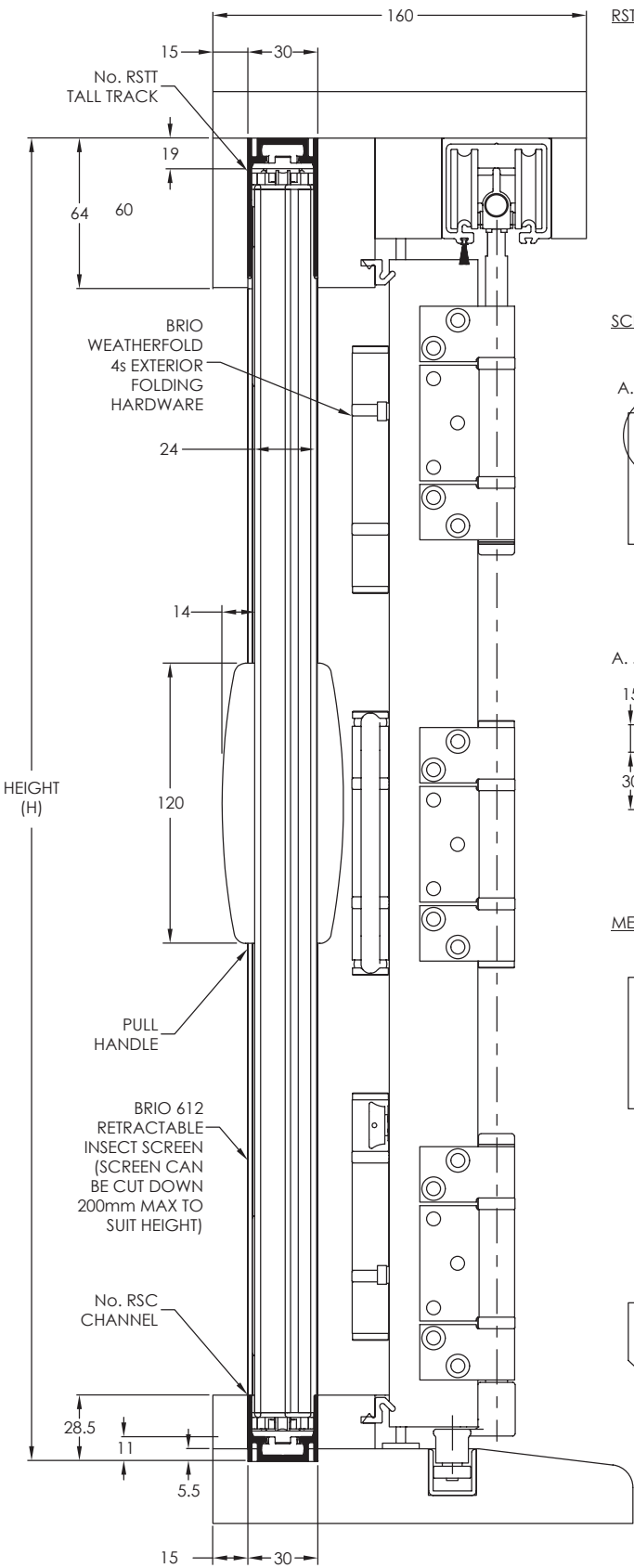
No. RSC
CHANNEL

No. RSJ
JAMB

No. KIT-X-TXXX
FRAME KIT



No. RSDLXX-XX***
SCREEN



WIDTH (W)	DIMENSION C (OVERALL)
1100	85
1500	95
2000	108
2700	125
3600	158
4500	185

Application

Suitable for residential screening of sliding windows and doors.

Aluminium frame is available in three standard powder coat colours: black, silver and white. Custom colours are also available upon request.

Assembled with high grade materials to ensure quality is maintained. UV stable pleated mesh and high strength, braided tensioning cords allow the screen to operate smoothly.

Opening Specification

Screen System:

For Individual Screens:

Max Opening Height	3200mm
Min Opening Height	600mm
Max Opening Width	4500mm
Min Opening Width	900mm

612 Sliding Frame

Openings can use two screens in total, one screen in each direction providing a total span of 9000mm wide. Aluminium lengths are supplied in kits, for more information see Data Sheets G30.

Screen heights can be cut down by 200mm to accommodate exact sizes.

Corner applications are also possible.

Hardware Specification

Screen: RSDLXX-XX***

For RSDL sizing codes, see Data Sheet G30.

Channel: RSC

Powder coated aluminium channel.

Track:

Track RST

Powder coated aluminium track, used in low head kits KIT-X-LXXX

Tall track RSTT

Powder coated aluminium track, used in tall head kits KIT-X-TXXX

Jamb Mount: RSJ

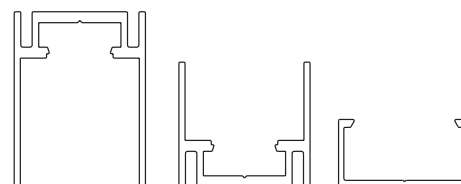
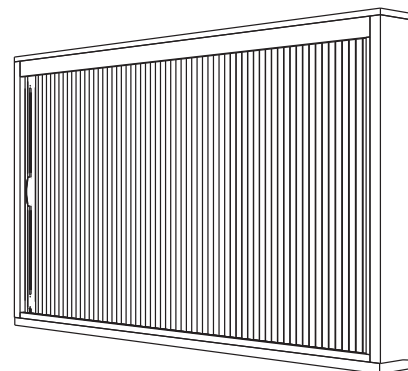
Powder coated aluminium jamb mount.

Pocket Application: KIT-PK

Mounting bracket and handle for installing into a cavity.

*** Powder Coat colour options

PBK-Black
PWT-White
PGY-Grey

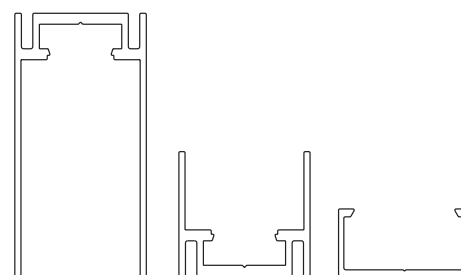


No. RST
TRACK

No. RSC
CHANNEL

No. RSJ
JAMB

No. KIT-X-LXXX
FRAME KIT

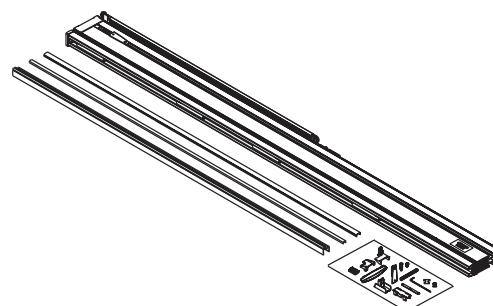


No. RSTT
TALL TRACK

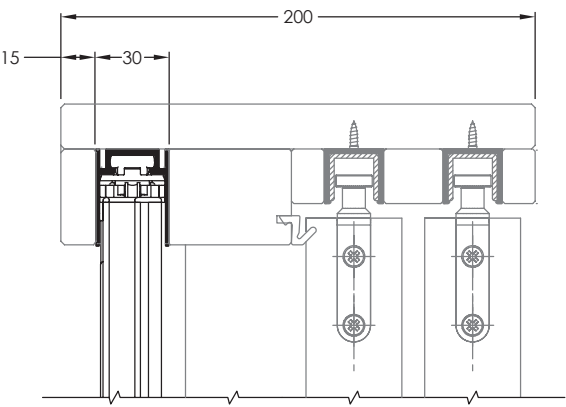
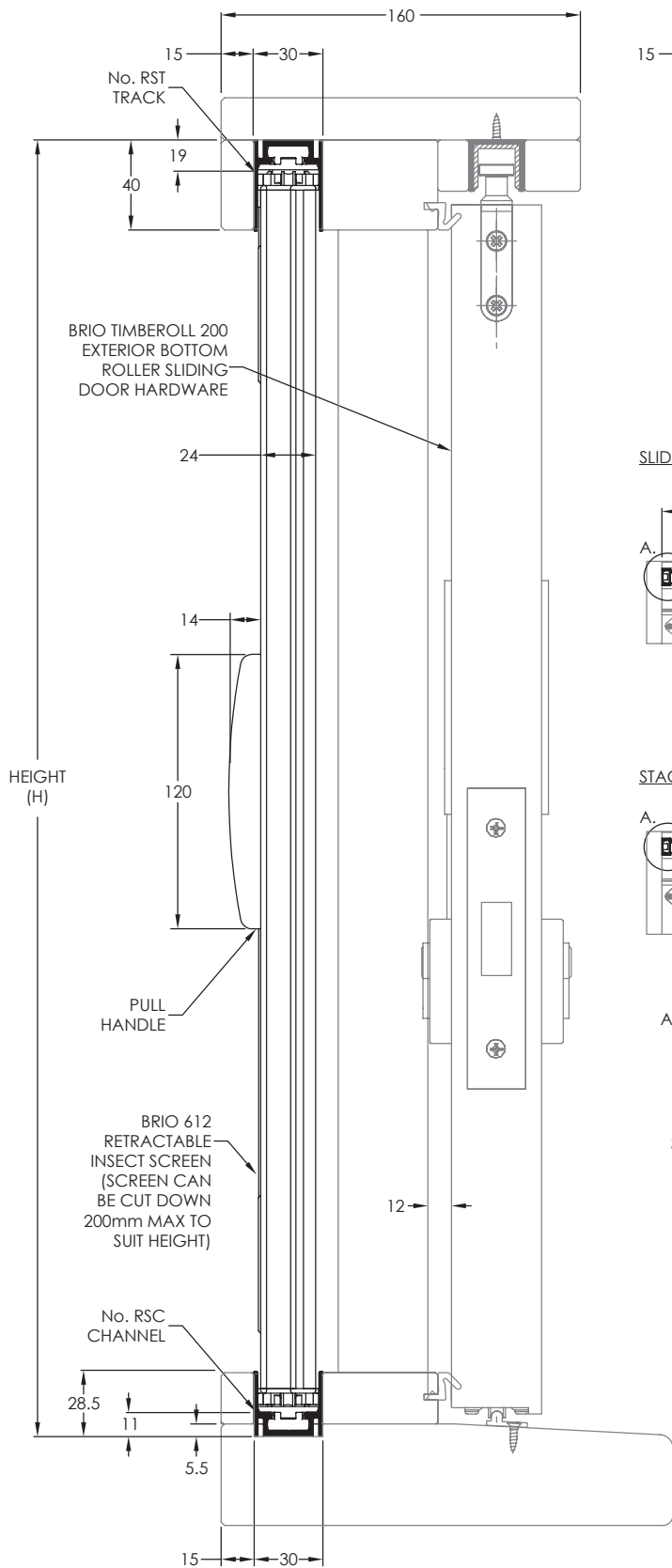
No. RSC
CHANNEL

No. RSJ
JAMB

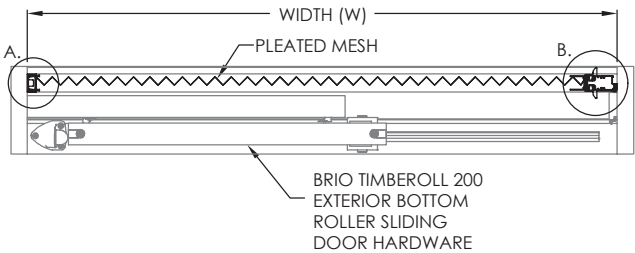
No. KIT-X-TXXX
FRAME KIT



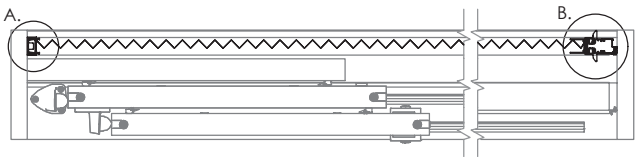
No. RSDLXX-XX***
SCREEN



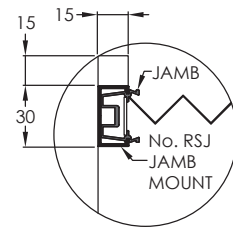
SLIDING DOOR - SCREEN EXTENDED



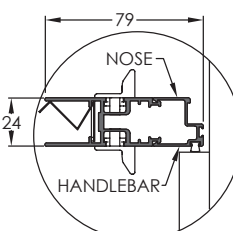
STACKING DOOR - SCREEN EXTENDED



A. JAMB



B. HANDLEBAR



Application

Suitable for residential screening of folding or sliding windows and doors with suitable outer frame for installation.

Aluminium frame is available in three standard powder coat colours: black, silver and white. Custom colours are also available upon request.

Assembled with high grade materials to ensure quality is maintained. UV stable pleated mesh and high strength, braided tensioning cords allow the screen to operate smoothly.

Opening Specification

Screen System: 612 Retrofit Frame

For Individual Screens:

Max Opening Height	3200mm
Min Opening Height	600mm
Max Opening Width	4500mm
Min Opening Width	900mm

Openings can use two screens in total, one screen in each direction providing a total span of 9000mm wide. Aluminium lengths are supplied in kits, for more information see Data Sheets G30.

Screen heights can be cut down by 200mm to accommodate exact sizes.

Hardware Specification

Screen: RSDLXX-XX***

For RSDL sizing codes, see Data Sheet G30.

Channel: RSCE

Powder coated aluminium channel with reinforced wall thickness.

Track: RSTTE

Tall rack

RSTTE

Powder coated aluminium track with face fix screw point. Fixings not included.

Jamb Mount: RSJE

Powder coated aluminium jamb mount with face fix screw point. Fixings not included.

Jamb Rebate: RSRE

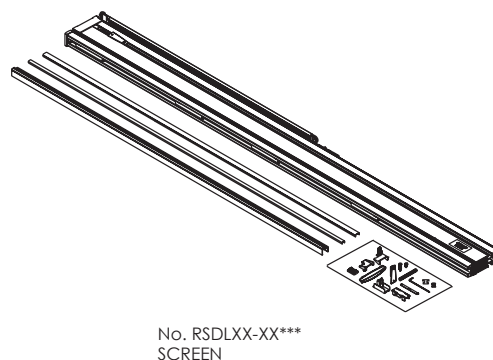
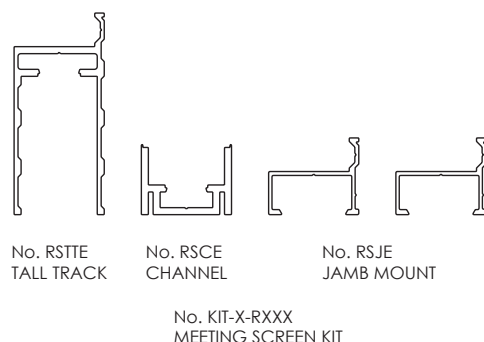
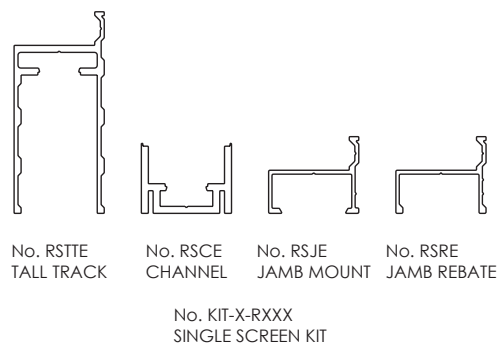
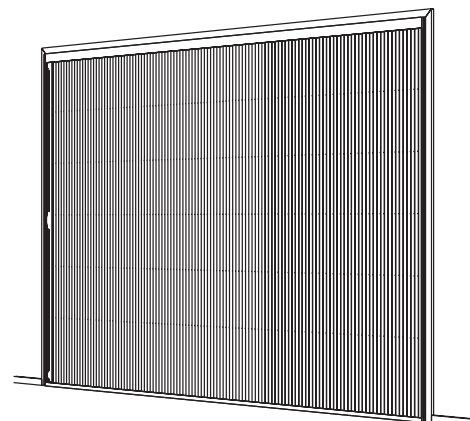
Powder coated aluminium jamb rebate with face fix screw point. Fixings not included. Jamb rebates not included in meeting retrofit kits.

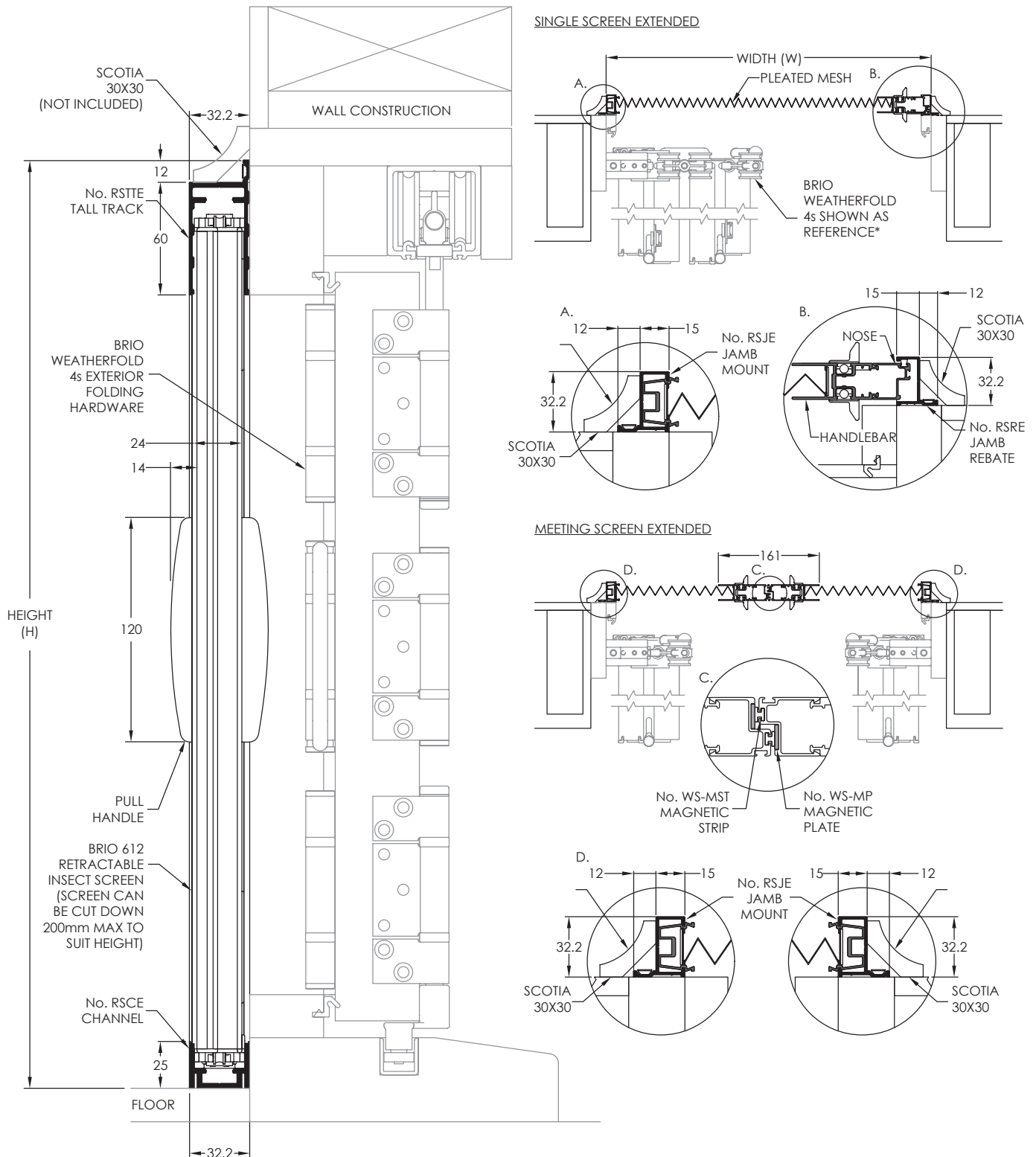
*** Powder Coat colour options

PBK-Black

PWT-White

PGY-Grey





*RETRO FIT SYSTEMS ARE SUITABLE TO ALL PRE-EXISTING FOLDING OR SLIDING DOOR SYSTEMS WITH SUITABLE OUTER FRAME