HATCH GLASS INSTALLATION

Bottom rolling sliding hardware for display cabinets, bookcases and hatches

FEATURES:
- QUIET SMOOTH ROLLING ACTION
- WOOLPILE TOP GUIDING

SPECIFICATIONS:
Hardware fits 6mm toughened safety glass
Max panel mass: 20kg
Max panel height 1000mm
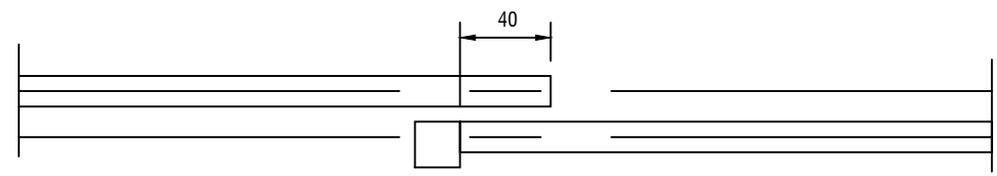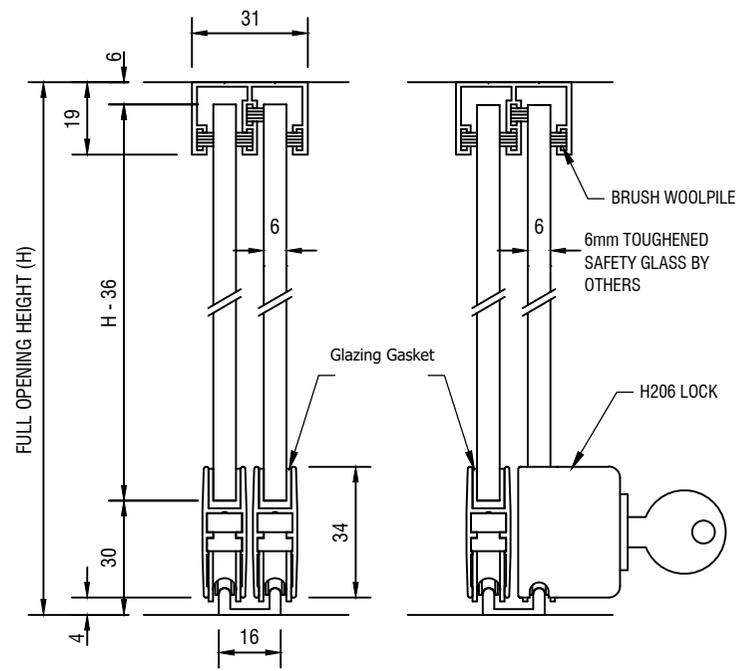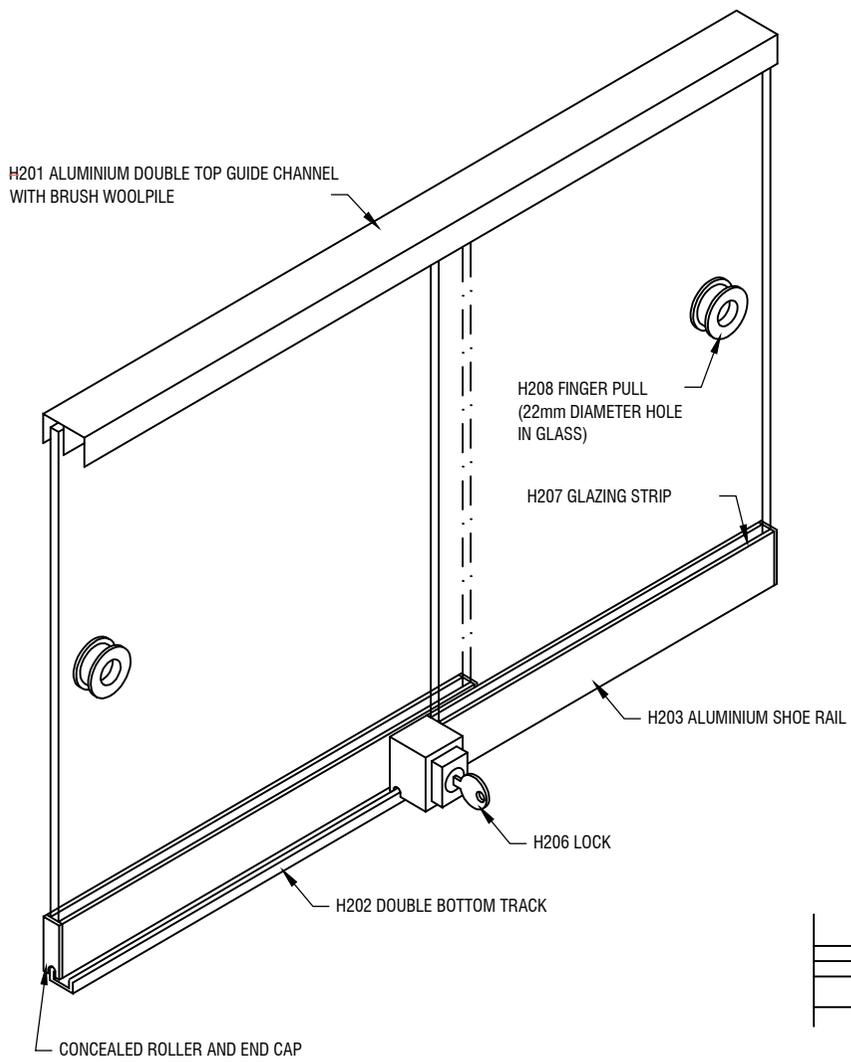Max panel width: 1000mm
Glass panel size MUST NOT exceed 1sqm

COMPONENTS:
H201 Anodised aluminium double top channel complete with brush woolpile
H202 Anodised aluminium double bottom track
H203 Anodised aluminium shoe rail
H204 Hatch ball-bearing bottom roller
H205 Black rail end cap
H207 Glazing strip
H208 Chromed effect finger pull
H206 Chrome pin lock with 2 keys (handed)

Standard finish is Natural Anodised

Calculation for each glass panel
Height = Opening height (H) - 36mm
Width = Half opening Width + 20mm

H201 ALUMINIUM DOUBLE TOP GUIDE CHANNEL WITH BRUSH WOOLPILE

H208 FINGER PULL (22mm DIAMETER HOLE IN GLASS)

H207 GLAZING STRIP

H203 ALUMINIUM SHOE RAIL

H206 LOCK

H202 DOUBLE BOTTOM TRACK

CONCEALED ROLLER AND END CAP

FULL OPENING HEIGHT (H)

BRUSH WOOLPILE

6mm TOUGHENED SAFETY GLASS BY OTHERS

Glazing Gasket

H206 LOCK

31

6

19

H - 36

6

6

30

34

4

16
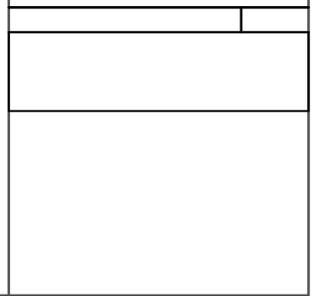
PLAN OF TWO PANELS BIPASSING SHOWING OVERLAP OF 40mm

40
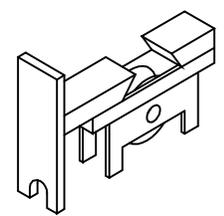
ROLLER AND END CAP
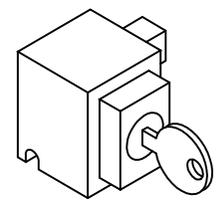
LOCK (HANDED)

FITTING GUIDE:

1. Ensure opening is square.
2. Cut track and channel to opening width and install. Ensure bottom track is plumb with top channel.
3. Cut two shoe rails to size to half opening width + 20mm each.
4. If glass is predrilled with Ø22mm holes, install finger pulls.
5. Clip end caps into rollers and slide into ends of shoerails. Secure with the two fixing screws included in the roller. (If lock is used, follow same procedure with lock positioned at the end of the shoerail at the centre of the opening.)
6. Assemble glass to shoerails by stretching glazing strip over bottom edge of glass. Push on the rail and trim the surplus with a sharp knife.
7. Lift rear panel into top channel and drop onto track. Repeat procedure with front panel.
8. Close panels with lock in middle of front panel.
9. Press lock closed and mark where pin touches rear shoerails. Remove rear panel and drill Ø9mm hole to locate lock pin. Reinstall panel.

SIZE CALCULATION FOR EACH GLASS PANEL:
Height = Full opening height (H) - 36mm
Width = Half of full opening + 20mm

OPENING WIDTH

H201 ALUMINIUM DOUBLE TOP GUIDE CHANNEL WITH BRUSH WOOLPILE

HALF OPENING WIDTH + 20mm

H208 FINGER PULL
(22mm DIAMETER HOLE IN GLASS)

H203 ALUMINIUM SHOE RAIL

H206 LOCK

H205 END CAP

OPENING WIDTH

H202 BOTTOM TRACK

ASSEMBLY OF END CAP, BOTTOM ROLLER AND SHOERAIL

ASSEMBLY OF LOCK, BOTTOM ROLLER AND SHOE RAIL

GLASS

H207 GLAZING STRIP

H203 ALUMINIUM SHOE RAIL

ASSEMBLY OF GLASS AND RAIL

INSTALLATION

HATCH
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