

IDENTIFY

Custom Rails with 1/2" Glass

4S

4" SQUARE RAILS

4T

4" TAPERED RAILS

6S

6" SQUARE RAILS

DR4S SA 12C
DR4S DU 12C
DR4S BS 12C
DR4S PS 12C

DR4T SA 12C
DR4T DU 12C
DR4T BS 12C
DR4T PS 12C

DR6S SA 12C
DR6S DU 12C
DR6S BS 12C
DR6S PS 12C

SELECT

RAIL SHOE

Select 1 Piece Per Rail

4" SQUARE RAILS

43DR4S SA
43DR4S DU

4" TAPERED RAILS

43DR4T SA
43DR4T DU

6" SQUARE RAILS

43DR6S SA

4" SQUARE RAILS

SDR120C BS
SDR120C PS

4" TAPERED RAILS

TDR120C BS
TDR120C PS

6" SQUARE RAILS

6DR120C SA
6DR120C DU
6DR120C BS
6DR120C PS

RAIL CLAD

Select 1 Piece Per Rail

4" SQUARE RAILS

43DR4S SA
43DR4S DU

4" TAPERED RAILS

43DR4T SA
43DR4T DU

6" SQUARE RAILS

43DR6S SA

4" SQUARE RAILS

SDR120C BS
SDR120C PS

4" TAPERED RAILS

TDR120C BS
TDR120C PS

6" SQUARE RAILS

6DR120C SA
6DR120C DU
6DR120C BS
6DR120C PS

END CAP

Select 2 Pieces Per Rail

4" SQUARE RAILS

DREC4S SA
DREC4S DU
DREC4S BS
DREC4S PS

4" TAPERED RAILS

DREC4T SA
DREC4T DU
DREC4T BS
DREC4T PS

6" SQUARE RAILS

DREC6S SA
DREC6S DU
DREC6S BS
DREC6S PS

4" SQUARE RAILS

SDR120C BS
SDR120C PS

4" TAPERED RAILS

TDR120C BS
TDR120C PS

6" SQUARE RAILS

6DR120C SA
6DR120C DU
6DR120C BS
6DR120C PS

GLASS CLAMP

Select 1 Piece Per Rail

ESGJ12

Use with 1/2" (13 mm) Glass

ESGJ38

Use with 3/8" (10 mm) Glass

TOOLS AND SUPPLIES

DRWK2

FTAB1

4790

LOCK

777S

EDR4SC
(OPTIONAL)

REPLACEMENT PARTS

EDR4SSHCS

EDR6SSHCS

CUT

CUT RAIL SHOE

Rail Shoe Cut 1 Piece per Rail

RAIL WIDTH = Finished Panel Width Minus 1/2" (13 mm) for End Caps

Stock Width = 43" (1092 mm)

NOTE: Remove Screw if it is on Cut Line with DRWK2 Tool.

4S

NO LOCK

4T

LOCK

6S

3.548" (90 mm) Drill and Tap for #1/4-20 thru one Web ONLY

1.498" (38 mm)

1.25" (32 mm) Diameter

.827" (21 mm)

2.684" (68 mm)

CUT/PUNCH CLAD

Rail Clad Cut or Punch 2 Pieces Per Rail

Clad Length = **RAIL WIDTH**

Stock Length = 120" (3048 mm)

LOCK Cut or Punch Two Pieces for Each Rail. Punch on Side for Lock for Rail with Lock.

4S

4T

6S

1.25" (32 mm) Diameter

.827" (21 mm)

2.684" (68 mm)

Punch as Pair for Lock

LOCK

CUT GLASS CLAMPS

Glass Clamp Cut 2 Pieces Per Rail

Glass Clamp Length = **RAIL WIDTH** Minus 1/16" (2 mm)

Stock Length = 144" (3658 mm)

ESGJ12

1/2" (13 mm) Glass

ESGJ38

3/8" (10 mm) Glass

RAIL WIDTH Minus 1/16" (2 mm)

ASSEMBLE

PREPARE CLAD

- Clean Clad before applying VHB Tape.
- Remove liner from VHB Tape and apply two strips to back of both pieces of Clad.

4S

4T

6S

Remove liner from VHB Tape and apply three strips to back of both pieces of Clad.

ASSEMBLE RAIL WITH LOCK

Install 777S Floor Lock with included Screws.

Remove liner from VHB Tape and apply Clad.

Slide Glass Stops into Shoe. Before sliding all the way in, insert FTAB1 into ends to hold in position. Center Glass Stops in Rail.

Install End Caps.

ASSEMBLE RAIL NO LOCK

Remove liner from VHB Tape and apply Clad.

Slide Glass Stops into Shoe. Before sliding all the way in, insert FTAB1 into ends to hold in position. Center Glass Stops in Rail.

Install End Caps.