ALUMINUM FOLDING CLOSURES

Our flexible custom built, interior mounted, aluminum folding closures, or sliding grills, provide a wide range of enclosures for store fronts, or to demise spaces.

Imaginative engineering of our sliding grills allows for straight or curved runs, ones, glass or polycarbonate inserts, push pad emergency egress door handles, and more.

If your environment is wet, then we will utilize stainless steel hardware ,that used in conjunction with aluminum extruded panels, means no rust worries.

We can supply our folding curtains in heights up to 16 feet, depending on the model, and in lengths up to 200 feet long, in a variety of styles, , in a contiguous span, or bi-parted as required. We also offer standard, and optional colors, with certain models, as well.

The folding curtains can smoothly slide side to side and be stacked in line, or out of sight in a pocket wall, with no maintenance plagued costly motors.

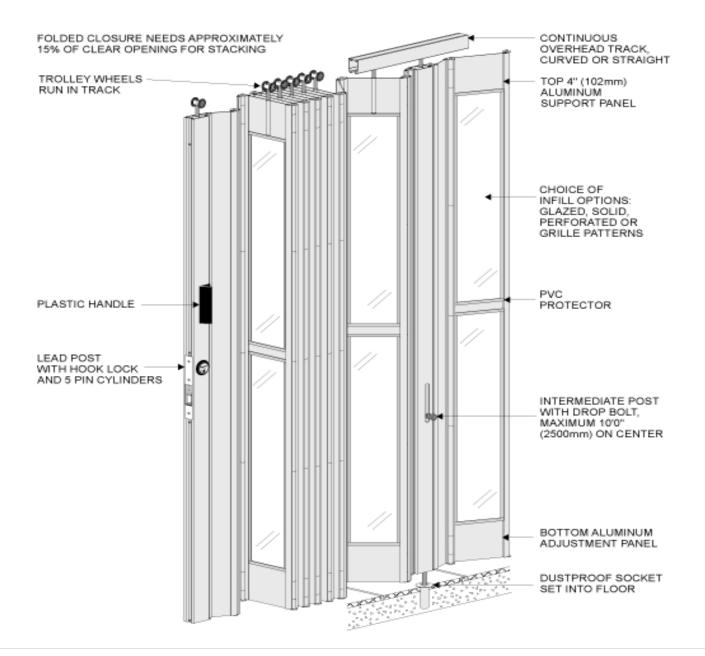




SEE PAGES 7-10 FOR DESIGNS AND IMAGES

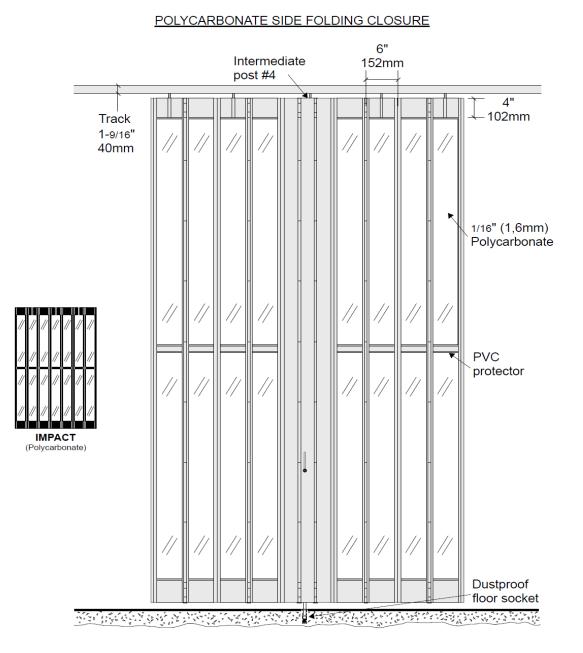


FOLDING CLOSURE DETAIL MODEL IMPACT





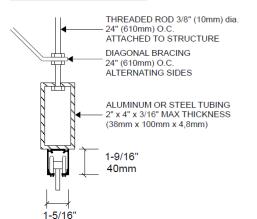
ELEVATION MODEL IMPACT



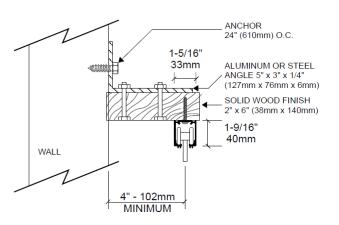


SUPPORT STRUCTURE POSSIBILITIES

RECTANGULAR TUBING SUPPORT ALUMINUM OR STEEL

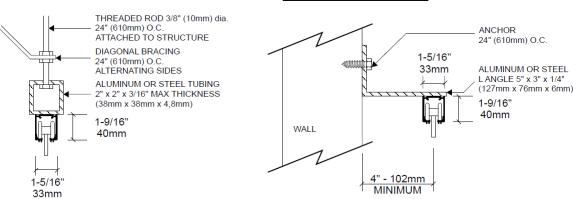


5" X 3" (127x76mm) ANGLE SUPPORT AND WOOD, FACE TO WALL MOUNT



SQUARE TUBE SUPPORT ALUMINUM OR STEEL

33mm



ANGLE SUPPORT,

FACE TO WALL MOUNT

SUPPORT BUILT BY GENERAL CONTRACTOR MINIMUM WEIGHT CAPACITY OF 3 lb / sq. ft (15 kg / sq.m) OF GRILLE



SUPPORT STRUCTURE POSSIBILITIES

METAL STUD AND PLYWOOD BULKHEAD SUPPORT

24" (610mm) O.C.

UNISTRUT

1-9/16"

40mm

OR CHANNEL (CONTINUOUS)

ALTERNATING SIDES

11111 *_____* METAL STUD FRAME 3/4" (19mm) STEEL BEAM PLYWOOD BULKHEAD 2 LAYERS OF 3/4" (19mm) PLYWOOD OR TIMBER 2 LAYERS OF 3/4" (19mm) DRYWALL PLYWOOD 1-9/16" ____4 - ACOUSTICAL TILE 40mm 1-9/16" DRYWALL 40mm 1-5/16' 33mm 1-5/16" 33mm UNISTRUT SUPPORT SUPPORT BETWEEN JOISTS (EVERY 36" (914mm) O.C.) THREADED ROD 3/8" (10mm) dia. 24" (610mm) O.C. ATTACHED TO STRUCTURE DIAGONAL BRACING ALUMINUM OR пĽ

SUPPORT BUILT BY GENERAL CONTRACTOR MINIMUM WEIGHT CAPACITY OF 3 lb / sq. ft (15 kg / sq.m) OF GRILLE

STEEL TUBING

MAX THICKNESS

(38mm x 38mm x 4,8mm)

ALUMINUM OR STEEL

(76mm x 76mm x 6mm)

ANGLE 2" x 2" x 1/4"

2" x 2" x 3/16"

OR



1-5/16"

33mm

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12" (305mm)

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24" (610mm)

C-CLAMP

OR BEAM CLAMP

FOR 3/8" (10mm)

THREADED ROD

THREADED RODS

48" (1219mm) MAX

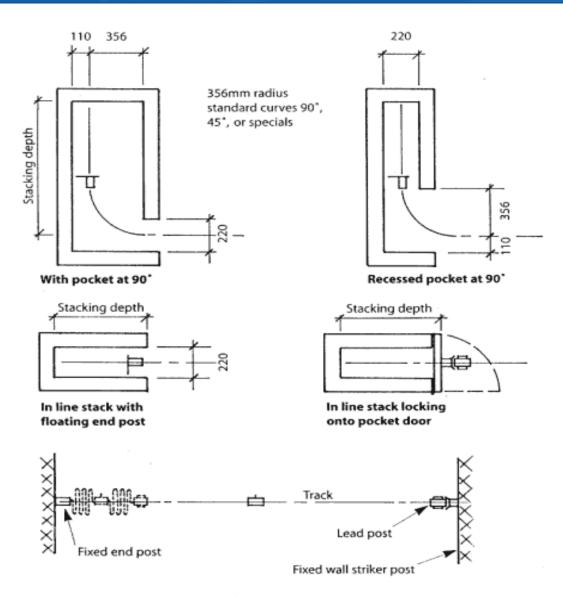
3/8" (10mm) dia.

CONTINUOUS

SUPPORT

STEEL BEAM AND WOOD SUPPORT

STACKING OPTIONS



Between Jambs - No Pocket

Note

There are no floor tracks.

Integral intermediate posts are at max 3000mm centres, except on counter tops when they are at approximately 1500mm centres.

Stacking depth - allow 95mm per 1000mm of clear opening length plus 76mm per post member including the end post, lead post, and intermediate posts.

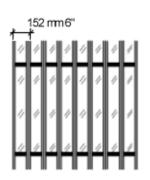


Sliding and Folding Grille Models

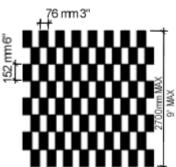
IMPACT

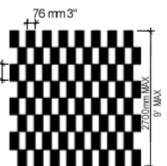
152 mm6"

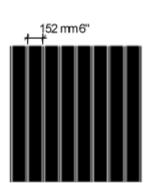
ROYAL



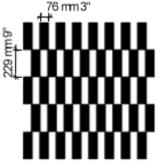
CONCEPT 66





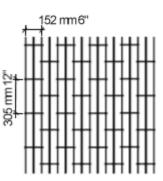


GLOBAL

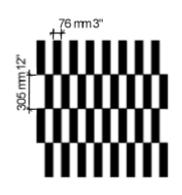


CONCEPT 99

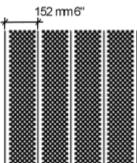
S-126

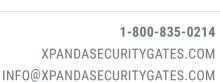


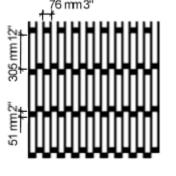
CONCEPT 1212



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S-525





CONCEPT 99



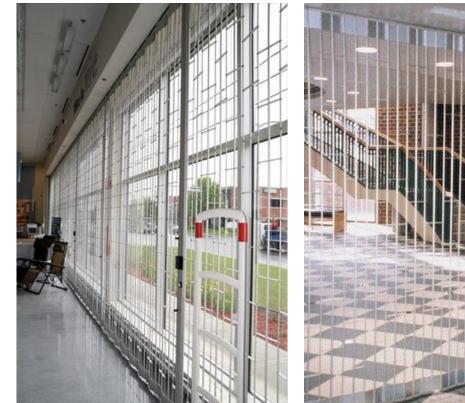
S-525







S-126









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ROYAL





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