Motorized Roll Screen Products, 5–1/2" and 7" Housings
Up to 25'3" in Width Side

Side/Profile View

Front View
MEASURE INSTRUCTIONS

Measure width of opening at top, middle and bottom, adding 4" to the largest measurement to determine finished unit width. This allows approximately 2" of overlap on each side for surface mounting of tracks.

Measure height of opening from ground to the desired top of housing height. This allows for the hood and weight bar to retract above the opening when the system is not in use.

TAKE HEIGHT MEASUREMENTS FROM BOTH LEFT AND RIGHT SIDES TO DETERMINE BIAS, IF NEEDED.

Opening Width
Surface Track
Hollow w/snap cover
Fasteners 24" OC, w/Min. Embedment 1-1/2"
Wood 1/4" SDS or CMU 1/4" Masonry Screws

Installation Notes
Attachment to vertical surface, recommended min. embedment of 1-1/2". Into wood 1/4" SDS, concrete or precast use 1/4" masonry screws.
Power cord can be routed through track or out of top/rear of housing depending on location of electrical outlet.
Weighted Bottom Bar w/#6 Re-Bar
5' @ Each End for Additional Weight (1.5/lbs per foot)
MEASURE INSTRUCTIONS

Measure width of opening at top, middle and bottom, deducting 1/8" from the smallest measurement to determine finished unit width. This allows for angle and fasteners.

Measure height from ground to bottom of header.

TAKE HEIGHT MEASUREMENTS FROM BOTH LEFT AND RIGHT SIDES TO DETERMINE BIAS, IF NEEDED.
**Surface Track**
Hollow w/snap cover w/mounting angles.
Fasteners 24" OC, w/Min. Embedment 1-1/2".
Wood 1/4" SDS or CMU 1/4" Masonry Screws

**Installation Notes**
ANGLE and HOOD attachment to vertical surface, recommended min. embedment of 1-1/2". Into wood 1/4" SDS, concrete or precast use 1/4" masonry screws. Tracks attached to angle, allowing for adjustment. Weighted Bottom Bar w/ #6 Re-Bar 5" @ Each End for Additional Weight (1.5/lbs per foot)

Power cord can be routed through track or out of top/rear of housing depending on location of electrical outlet.
Installation Notes

5'x5' Recess Brackets to receive roll-tube.

NOTE: 7'x7' Brackets typically if width of tube is greater than 20'.

Min. Vertical Clearance of 9” to conceal unit & weight bar and sweep.

Removable access panels located at front or bottom of recess cavity.

Power feed required at one of recess cavity, ensuring that receptacle/box is forward inside of cavity. Make sure receptacle box allows for screen operation and for removal and installation of roll tube.

Weighted Bottom Bar w/#6 Re-Bar 5' @ Each End for Additional Weight (1.5/lbs per foot)

Recess Track

U-Channel w/track insert and adj. clips. Fasteners 24” OC, Min. Embedment 1-1/2” Wood 1/4” SDS or CMU 1/4” Masonry Screws