

## WEATHER BREAKER™ MODEL 138 FP



### FEATURES

- Insulation value of R=12
- CFC 11 free polyurethane foam core
- Full 1-3/8" thick
- Thermal break between exterior and interior skins
- Pinch resistant section joint design
- Maximum size 14'2" x 16'1"
- Available in white, sandtone, or brown finish

CROSS SECTION VIEW

*General Doors incorporates the latest in polyurethane technology which offers the highest 'R'-value, per inch, of all competitive insulations, while providing superior adhesion and structural integrity.*

## MANUFACTURER

Doors shall be Weather Breaker Model 138 FP insulated steel sectional overhead type as produced by General Doors Corp., Bristol, PA.

## SECTIONS

Door sections shall be of steel/polyurethane/steel sandwich type construction, 1-3/8" thick, manufactured in a continuous process using CFC free foam yielding a calculated R-value of 12. Section design includes a thermal break, dual seals between the sections, and a U-shaped flexible weather-strip with continuous retainer across bottom of door. Section design prevents finger entrapment by keeping fingers away from section joints. Sections will be furnished with reinforcing struts as required to meet minimum 15 psf wind load (wind speed of 90 MPH).

**Exterior skin** shall be hot-dipped galvanized commercial quality steel no less than .016" thick (26 gauge) embossed with a wood grain texture and reinforced with twin horizontal V-grooves, roll formed approximately 5" apart.

**Factory finish** is a two coat baked-on polyester paint system; specify white, sandtone or brown finish exterior.

**Interior skin** is pre-painted white hot-dipped galvanized steel no less than .015" thick (26 gauge) reinforced with roll formed horizontal ribs. Inside skin of each section shall have continuous internal reinforcement for hardware attachment.

**End Caps** to be 16 gauge galvanized steel.

## OPTIONS

- Insulated glass lites in black frame in two sizes
- Lite with square corners in color matched frame, single or insulated glass
- Exterior operated cylinder lock
- Exhaust ports
- Black PVC recessed step plate/lift handle
- Top seal
- Extra long life torsion springs (25M,50M,100M cycle)
- Custom track configurations

## COLOR OPTIONS



WHITE

SANDTONE

BROWN

*\* Refer to samples at your local General Doors dealer for exact color match.*

## WINDOW OPTIONS



24" x 8"  
INSULATED GLASS LITES



24" x 12"  
INSULATED GLASS LITES



22" x 14"  
LITES IN COLOR MATCHED FRAME

**GENERAL DOORS**  
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**1 YEAR WARRANTY** on materials & workmanship

**5 YEAR WARRANTY** against delamination of panels

*See dealer for complete warranty details*