



SS3520 SLIMFRONT WINDOW WALL

- Glass
 - $\frac{9}{16}$ " Laminated
 - $1\frac{3}{16}$ " Laminated insulating
 - High-performance low-E and tints
- Design pressures
 - Up to +90/-120, provide security, safety, and performance in wind-borne debris areas
- Narrow sight lines
 - 1" x 5" System with slim sight lines
- Robust sizes
 - Up to 15' high
- External wet glaze
 - Creates an exterior barrier
- Inside Glazed
- Glazing
 - Fully captured on all four sides, 2-part silicone DOW 983
 - White, Bronze, or Clear Anodized finish options
 - Optional mill finish and custom colors
- No Jamb Anchor required

| PANEL SIZE | GLASS | FRAME TYPE | DP RATING |
|--------------------------|---|------------------------|-----------------|
| 48" x 90 $\frac{3}{4}$ " | $\frac{9}{16}$ " HS PVB or $1\frac{1}{4}$ " LIG | 5" Unreinforced | +70/-80 psf |
| 48" x 120" | $\frac{9}{16}$ " HS SG or $1\frac{1}{4}$ " LIG | 5" Steel Reinforced | +90/-120 psf |
| 60" x 120" | $\frac{9}{16}$ " HS SG or $1\frac{1}{4}$ " LIG | 5" Steel Reinforced | +90/-100 psf |
| 48" x 144" | $\frac{9}{16}$ " HS SG or $1\frac{1}{4}$ " LIG | 5" Steel Reinforced | +61.5/-68.3 psf |
| 60" x 144" | $\frac{9}{16}$ " HS SG or $1\frac{1}{4}$ " LIG | 7" HD Unreinforced | +60/-60 psf |
| 48" x 180" | $\frac{9}{16}$ " HS SG or $1\frac{1}{4}$ " LIG | 7" HD Steel Reinforced | +60/-60 psf |

| | WIDTH | HEIGHT |
|--|--------------------|--------------------|
| MINIMUM SIZES | | |
| Storefront panel system | 14 $\frac{1}{2}$ " | 14 $\frac{1}{2}$ " |
| MAXIMUM SIZES | | |
| Storefront panel system unreinforced | 48" | 97 $\frac{3}{4}$ " |
| Storefront panel system steel reinforced | 60" 48" | 120" 144" |
| Storefront HD panel system unreinforced | 60" | 144" |
| Storefront HD panel system reinforced | 48" | 180" |

[Refer to certification document for performance requirements and options]

OTHER STANDARD FEATURES

- 6063-T6 aluminum alloy
- 1"x5" frame member
- 1"x7" HD frame member
- HD panel system unreinforced
- Stainless-steel assembly screws
- FBC Certification

OPTIONS

- Custom frame colors
- White interlayer
- Clear/various tint options
- Low-E coatings
- Argon Gas