Horizontal Sliding Windows



Specification

□ Frame

Selected edge grain Douglas Fir, 2 piece main frame, decorative profile, 4 3/8" (111 mm). Interior jambliner is factory applied for 6 9/16" (167 mm) jamb or any non standard jamb widths up to 12" (254 mm). Preservative treated after milling. Decorative frame has a consistent appearance to our casement, awning, and specialty windows. 2 piece main frame is glued, screwed and stapled from the back side, leaving the interior free from any nail holes. Frame is joined at the corners with a lap joint, and all 4 corners are glued, screwed, and stapled to provide superior stability and strength.

□ Sash

Edge grain Douglas Fir slimline 2 1/4" (57 mm) X 1 3/4" (44 mm) sash. Joined with a double mortise and tenon for superior strength and stability. Glued and stapled at each corner. Preservative treated after milling.

Brickmould

Edge grain Douglas Fir brickmould, 1 3/4" (45 mm) X 1 1/4" (32 mm), stapled and sealed to frame. Screw holds mitred corners tightly together, Sill nosing is screwed from underneath on the exterior, and sealed to frame.

Glazing

Edge grain Douglas Fir exterior glazing stop with a specially formulated silicone, exterior and interior, to provide an exceptional watertight seal with minimal sight- line appearance, requiring very little long term maintenance.

□ Glass

Dualpane IGU with 1/2" (12 mm) airspace, featuring champagne spacer bar. Options include PPG or Cardinal Low'e coatings, Krypton and/or Argon Gas, as wel as various warm edge spacers. An extensive range of Heat Mirror glass representing the highest preforming IGU options available.

Mullions

Combination units are factory mulled using a combination of sealants and fasteners. Face of exterior mull and head mull is caulked to prevent water and/or air infiltration. Profiled interior mullion covers are factory applied.

Prefinish

Stain - Available in an unlimited variety of colors.

- Available in solid, semi transparent, and transparent stain
- Available in different finishes on the exterior and interior (split finish)

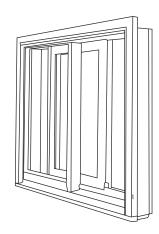
Paint - Available in Latex or oil finish

- Available in an unlimited variety of colors.
- Available in different finishes on the exterior and interior (split finish)

All finishes require a final application coat to be applied on site by the general contractor or homeowner after installation of product to ensure that installation nail holes and/or any minor scratches received on site are covered. Final coat must be applied for prefinish to preform as specified.

Weatherstripping

Dual weatherstripped with a double finseal mohair at meetrail and lozerone bubble at sidejamb combined with finseal mohair at head and jamb.



Hardware & Screen

- Sash slides with metal roller.
- Truth gold tone camlock locks sash tightly in place.
- Screen is exterior mounted.
- Gold tone aluminum frame with black fibreglass screen cloth.

Options

3" (76 mm) Profiled Brickmould

4" (102 mm) Profiled Brickmould

5" (127 mm) Profiled Brickmould

6" (152 mm) Profiled Brickmould

Grids

✓ Rectangular ✓ Heritage ✓ Custom

- removable wood grids
- removable stained grids
- removable painted grids
- internal (IGU) grids

SDL(simulated divided lite) available in 7/8" 1 1/4" & 1 1/2" optional spacer grid available

TDL(true divided lite) available 1 1/2" & 2" widths

Packed Mullions

available from 1" packed mullion to 6" packed mullion available in 1/2" increments.