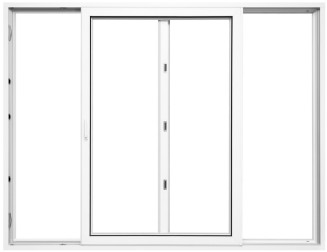
AvaTilt & Slide 76

A uPVC sliding door for terraces, porches and commercial spaces, built on a 5-chamber profile with slim sightlines for large glazed areas. It takes double or triple glazing up to 1-7/8" and offers an optional soft-close.



PERFORMANCE

Thermal insulation	**U-factor 0.12**
Sound insulation	**45 dB**
Weather sealing	**3 gaskets for weather tightness**
Security	**2-hook locking system; burglar-resistant glass available**

TECHNICAL DATA

Profile	**uPVC, 5 chambers, 6-1/4" build depth**
Gaskets	**Perimeter gasket; 3-gasket sealing**
Max size (2 panels)	**177-3/16" x 90-9/16"**
Max glazed area (2 panels)	**Up to 86 sq ft**
Panels	**2 to 4 panels, multiple fixed and sliding combinations**
Glazing	**Double or triple glazing, 1-1/8" or 1-7/8"**
Spacer	**Aluminum or warm-edge spacer**
Sliding hardware	**Sliding system with 4 guiding and locking elements controlling travel and closing**
Soft close	**Optional silent (soft-close) closing**
Locking	**2-hook locking system**
Warranty	**5 years**
Recyclability	**Recyclable**

OPENING TYPES

- Sliding

OPTIONS

- **Configurations**: 2 to 4 panels, with multiple combinations of fixed and sliding sections.
- **Glass**: Double or triple glazing (1-1/8" or 1-7/8"); burglar-resistant glass, tempered safety glass, a range of frosted glass.
- **Spacer**: Aluminum or warm-edge spacer.
- **Hardware**: Sliding hardware with optional silent soft-close; handles in white, silver or brown.
- **Colors**: White, Anteak, Cream, Anthracite Gray, Light Gray, Chocolate Brown, Black, Sheffield Oak; also woodgrain, matte, metallic or two-tone finishes.
- **Security**: 2-hook locking system; burglar-resistant glass option.