



Zenith Grandline Sliding Glass Door

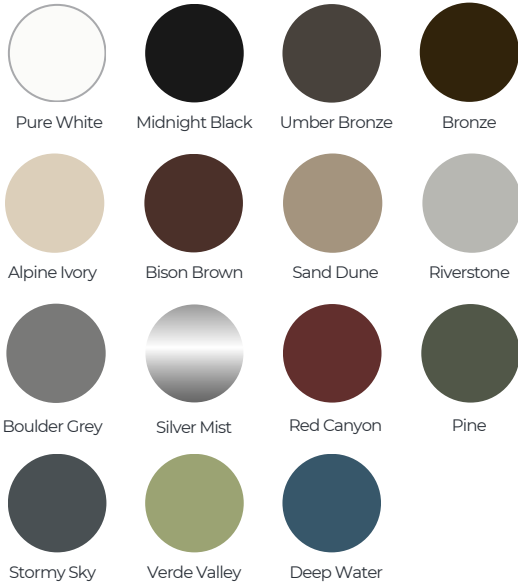
Large Scale Elegance with Best-in-Class Performance

The Zenith Grandline combines enhanced sash profiles with top-of-the-line heavy duty rollers to fill expansive door openings. Boasting some of the lowest U-Factors in the industry, the Grandline is the perfect choice for those seeking unmatched energy efficiency in their building designs.

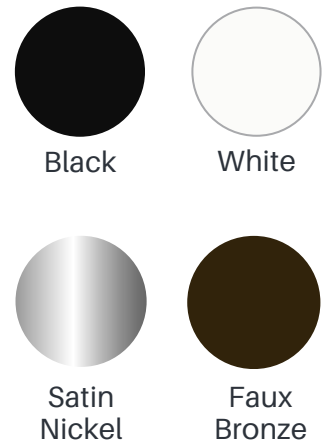


- **Superior Efficiency:** U-Factors that outperform competing doors.
- **Grand Views:** Experience abundant fresh air and expansive views.
- **Sleek Look:** Clean sightlines offer a modern, but timeless appeal.
- **Silky-Smooth:** Easy-glide rollers for smooth, quiet operation
- **Flexible Design:** Larger sizes with matching transoms and sidelights.
- **Enhanced Security:** Standard multi-point locks on all sizes.

Frame Colors



Handle Options



Optional auxiliary foot lock available (comes in black and white.)

Grandline Full Frame Thermal Performance Data *ThinGlass Triple (TGT) / ThinGlass Quad (TQG)*

ZR-6 Glass				ZR-9 Glass			
Glass Type	U-Factor	SHGC	VT	Glass Type	U-Factor	SHGC	VT
Balanced-6 TGT	0.18	0.25	0.40	Balanced-9 TQG	0.16	0.23	0.37
SolarControl-6 TGT	0.18	0.17	0.39	SolarControl-9 TQG	0.16	0.16	0.37
HighGain-6 TGT	0.18	0.40	0.48	HighGain-9 TQG	0.16	0.37	0.45

*Thermal performance results calculated according to NFRC. NFRC and Energy Star Certification is underway.

Grandline Size Options

Configuration	Standard Sizes	Min. Width	Min. Height	Max. Width	Max. Height	Max. Opening (ft ²)	Max. Panel Size (ft ²)
OX/XO	6068, 6080 8068, 8080	48"	58"	108"	108"	72	42
OOX/XOO	9068, 9080 12068, 12080	74"	58"	144"	108"	96	42
OXO	12068, 12080	74"	58"	162"	108"	108	42
OXXO	12068, 12080	96"	58"	192"	108"	128	42

OX/XO Maximum



OXXO Maximum

