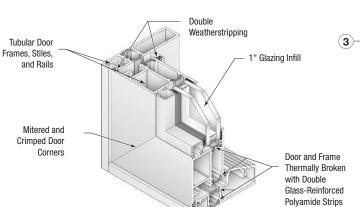
THERMAL PERFORMANCE - GLAZING SELECTION CHART

Contact CRL-U.S. Aluminum Technical Sales at (800) 262-5151 in the U.S. or Canada, or (323) 588-1281 (International). Ask for Extension 5305. Additional product details are available online at crlaurence.com/entrances.

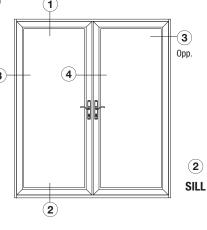


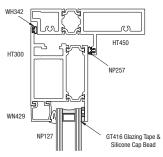
Series 900 Terrace Door - Double Outswing

Below are various insulating glazing assemblies and spacer combinations that will provide this system with U-factors ranging from a low of 0.27 to a high of 0.54. If your particular combination of glazing and spacer isn't shown, please contact a CRL- U.S. Aluminum Technical Sales Representative and initiate a request. One of our on-staff thermal simulation engineers will conduct the calculations and return a report that can be utilized for bidding and design purposes.

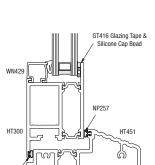


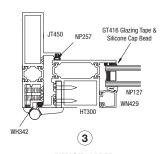
TYPICAL DETAILS:



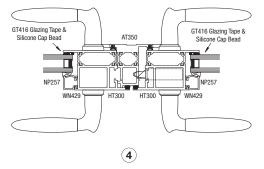


(1) HEAD





HINGE JAMB



MEETING STILE

GLAZING ASSEMBLY - 1" INSULATING	CENTER OF GLAZING U-FACTOR ⁵	CENTER OF GLAZING SHGC ⁶	CENTER OF GLAZING VT ⁶	SPACER	OVERALL SYSTEM U-FACTOR ⁵	OVERALL System Shgc ⁶	OVERALL SYSTEM VT ⁶
1/4" SunGuard SNX 62/27 Clear ¹ / 1/4" Xenon / Heat Mirror 77 Film / 1/4" Xenon / 1/4" SunGuard IS 20 Clear ³	0.09	0.20	0.48	Silicone Foam	0.27	0.15	0.33
1/4" SunGuard SNX 62/27 Clear ¹ / 1/2" Xenon / 1/4" SunGuard IS 20 Clear ⁴	0.18	0.25	0.60	Stainless	0.34	0.18	0.42
1/4" Solarban 70XL Starphire1 / 1/2" Argon / 1/4" Clear	0.24	0.27	0.64	Stainless	0.38	0.20	0.45
1/4" Solarban 60 Clear ¹ / 1/2" Argon / 1/4" Clear	0.24	0.38	0.70	Aluminum	0.40	0.27	0.49
1/4" Cardinal 272 Clear ¹ / 1/2" Argon / 1/4" Clear	0.25	0.40	0.70	Aluminum	0.40	0.29	0.49
1/4" Solarbronze / 1/2" Air / 1/4" Solarban 60 Clear ²	0.29	0.31	0.42	Aluminum	0.43	0.23	0.29
1/4" Clear / 1/2" Air / 1/4" Solarban 70XL Starphire ²	0.29	0.37	0.64	Aluminum	0.43	0.27	0.45
1/4" Solarban 60 Clear1 / 1/2" Air / 1/4" Clear	0.29	0.38	0.70	Aluminum	0.43	0.28	0.49
1/4" Cardinal 272 Clear ¹ / 1/2" Air / 1/4" Clear	0.29	0.40	0.70	Aluminum	0.43	0.29	0.49
1/4" Clear / 1/2" Air / 1/4" Clear	0.47	0.70	0.79	Aluminum	0.54	0.50	0.55

1. Low-e on #2 surface 2. Low-e on #3 surface

3. Low-e on #6 surface

4. Low-e on #4 surface

5. In accordance with NFRC 100

6. In accordance with NFRC 200

Cardinal is a registered trademark of Cardinal Glass Industries, Inc. SunGuard is a registered trademark of Guardian Industries Corp.