

# Sealant Selection Guide

	Vulkem 116	Vulkem 45SSL	Dymonic 100	Vulkem 44SSL	Dymeric 240FC	THC 901	Dymonic FC	Spectrem 1	Spectrem 2	Spectrem 3	Spectrem 4-T5	Spectrem 800	Spectrem 900SL	Tremsil 200	Tremsil 600	Proglaze SSG	Proglaze II	Proglaze	Tremflex 834	Butyl Sealant	Acoustical Sealant	Tremco 830	Illmod 600**	
Chemistry	U	U	U	U	U	U	H	S	S	S	S	S	S	S	S	S	S	S	A	B	B	T	PT	
Non-Sag or Pourable	NS	P	NS	P	NS	P	NS	NS	NS	NS	NS	P	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	O
Single- or Multi-Component	S	S	S	M	M	M	S	S	S	S	M	S	S	S	S	S	S	S	S	S	S	S	S	O
SWRI			Yes					Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes
GREENGUARD Gold			Yes		Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes
Movement Capability	± 25%	+100/-50%*	+100/-50%*	+100/-50%*	±50%*	±25%	±35%	+100/-50%	±50%	±50%*	±50%*	+100/-50%	+100/-50%	±25%	±25%	±25%	±25%	±25%	±12.5%	up to ±10%		±12.5%	Yes	
<b>Masonry</b>																								
Poured Concrete	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Cast-in-Place / Tilt-Up	•		•		•	•	•	•	•	•	•	•	•		•						•			•
CMU Block	•		•		•	•	•	•	•	•	•	•			•						•			•
Brick	•	•	•	•	•	•	•	•	•	•	•	•			•						•			•
Natural Stone	•	•	•	•	•	•	•	•	•	•	•	•			•									•
Stucco	•		•		•		•			•	•													•
Reservoir†	•		•																					
<b>Metals</b>																								
Curtain Walls			•		•		•	•	•	•	•	•			•							•		
Flashing	•		•		•		•	•	•			•			•							•		•
Sidings	•		•		•		•	•	•			•			•					•	•		•	
Window and Door Perimeters	•		•		•		•	•	•	•	•				•					•	•		•	•
<b>EIFS</b>					•		•	•	•	•														•
Vinyl and Plastics	•		•		•		•	•	•						•					•			•	•
Green and Damp Concrete		•	•	•																				•
Glass								•	•					•	•	•	•	•			•		•	
Wood	•	•	•	•	•	•	•	•	•	•	•				•					•	•	•	•	•
Drywall (Gypsum) / Metal Stud Partition																				•	•	•	•	•
<b>General Glazing</b>																								
Toe Bead								•	•						•	•								
Heel Bead								•	•						•	•								
Cap Bead								•	•						•	•		•					•	
Weather Seal	•		•		•		•	•	•	•					•	•								
Bedding							•	•							•			•	•	•	•		•	
<b>Structural Glazing</b>																								
Tensile Bead 2-Sided									•								•	•						
Tensile Bead 4-Sided																	•	•						
<b>Protective Glazing</b>																								
Hurricane/Impact									•								•	•						
Bomb Blast									•								•	•						
<b>Tub and Tile / Sanitary</b>																								
Jet Fuel Resistance	•	•	•	•									•		•									

**LEGEND:**

<b>Chemistry</b> U = Urethane H = Hybrid S = Silicone A = Acrylic B = Butyl PT = Pre-Compressed Tape	<b>Non-Sag or Pourable</b> NS = Non-Sag P = Pourable O = Other	<b>Single- or Multi-Component</b> S = Single-Component M = Multi-Component O = Other
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The Sealant Selection Guide should only be used as a guide. Reference the Data Sheet for more specific information and/or consult your local Tremco Representative or Technical Services.

\* Modified ASTM C719  
 \*\* Illmod 600 can be used in non-immersed applications where there is no ponding water and as a backer rod on horizontal joints.  
 † For use in non-treated, non-potable water.  
 For priming recommendations, please contact Tremco Technical Services or reference the Primer Guide on our web site.

