



SEALANT SELECTION GUIDE

	Vulkem 116	Vulkem 445SL	Dymonic 100	Vulkem 445SL	Dymonic FC	Spectrem 1	Spectrem 2	Spectrem 3	Spectrem 4-TS	Spectrem 800	Spectrem 900SL	Tremsil 2000	Tremsil 600	Proglaze SSG	Proglaze	Tremflex 834	Acoustical Sealant	TREMPRO 830+	Willseal 600**
Chemistry	U	U	U	U	H	S	S	S	S	S	S	S	S	S	A	B	T	PT	
Non-Sag or Pourable	NS	P	NS	P	NS	NS	NS	NS	NS	P	NS	NS	NS	NS	NS	NS	NS	NS	0
Single- or Multi-Component	S	S	S	M	S	S	S	M	S	S	S	S	S	S	S	S	S	S	0
SWRI		Yes			Yes	Yes													
GREENGUARD Gold		Yes		Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	Yes				Yes
Movement Capability	± 25%	+100/-50%*	+100/-50%*	+100/-50%*	± 35%	+100/-50%	± 50%	± 50%*	± 50%*	+100/-50%	+100/-50%	± 25%	± 25%	± 25%	± 25%	± 12.5%		± 25%	
MASONRY																			
Poured Concrete	●	●	●	●	●	●	●	●	●	●								●	●
Cast-in-Place/Tilt-Up	●		●		●	●	●	●	●	●								●	●
CMU Block	●		●		●	●	●	●	●	●								●	●
Brick	●	●	●	●	●	●	●	●	●	●								●	●
Natural Stone	●	●	●	●	●	●	●	●	●									●	●
Stucco	●		●		●	●	●	●	●									●	●
Reservoir†	●		●																
METALS																			
Curtain Walls			●		●	●	●	●	●				●	●				●	●
Flashing	●		●		●	●	●						●					●	●
Sidings	●		●		●	●	●						●			●		●	●
Window and Door Perimeters	●		●		●	●	●	●	●				●	●		●		●	●
DRYVIT®/EIF SYSTEMS					●	●		●	●										●
VINYL AND PLASTICS	●		●		●	●	●						●			●		●	●

Legend

Chemistry

- U = Urethane
- H = Hybrid
- S = Silicone
- A = Acrylic
- B = Butyl
- T = Thermoplastic
- PT = Pre-Compressed Tape

Non-Sag or Pourable

- NS = Non-Sag
- P = Pourable
- O = Other

Single- or Multi-Component

- S = Single-Component
- M = Multi-Component
- O = Other

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

** Willseal 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.

	Vulkem 116	Vulkem 45SS1	Dymonic 100	Vulkem 445SS1	Dymonic FC	Spectrem 1	Spectrem 2	Spectrem 3	Spectrem 4-TS	Spectrem 800	Spectrem 900SL	Tremsil 200	Tremsil 600	Proglaze SSG	Proglaze	Tremflex 834	Acoustical Sealant	TREMPRO 830+	Willseal 600**	
Chemistry	U	U	U	U	H	S	S	S	S	S	S	S	S	S	S	A	B	T	PT	
Non-Sag or Pourable	NS	P	NS	P	NS	NS	NS	NS	NS	NS	P	NS	NS	NS	NS	NS	NS	NS	0	
Single- or Multi-Component	S	S	S	M	S	S	S	S	M	S	S	S	S	S	S	S	S	S	0	
SWRI	Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes		Yes	
GREENGUARD Gold		Yes		Yes	Yes	Yes	Yes	Yes			Yes	Yes	Yes	Yes	Yes				Yes	
Movement Capability	± 25%	+100/-50%*	+100/-50%*	+100/-50%*	± 35%	+100/-50%	± 50%	± 50%*	± 50%*	+100/-50%	+100/-50%	± 25%	± 25%	± 25%	± 25%	± 12.5%		± 25%		
GREEN AND DAMP CONCRETE		●	●	●															●	
GLASS						●	●					●	●	●	●			●		
WOOD	●	●	●	●	●	●	●	●	●							●	●	●	●	
DRYWALL (GYPSUM)/METAL STUD PARTITION																●	●		●	
GENERAL GLAZING																				
Toe Bead						●	●							●	●					
Heel Bead						●	●							●	●					
Cap Bead						●	●	●	●					●	●	●			●	
Weather Seal	●		●		●	●	●	●	●					●						
Bedding					●		●							●		●	●	●	●	
STRUCTURAL GLAZING																				
Tensile Bead 2-Sided							●								●					
Tensile Bead 4-Sided															●					
PROTECTIVE GLAZING																				
Hurricane/Impact															●					
Bomb Blast															●					
Tub and Tile/Sanitary													●							
Jet Fuel Resistance	●	●	●	●							●									

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