

# SIKA SEALANTS

## APPLICATION GUIDE

	Sikaflex 1a	Sikaflex 15LM	Sikaflex 2c NS EZ Mix	Sikaflex 2c SL	Sikaflex 2c NSTG	Sikaflex 1c SL	Sikaflex 11 FC	Sikasil WS-290	Sikasil WS-295	Sikasil 728 SL	Sikasil 728 NS	Sikasil 728 RCS	Sikasil GP	Sikasil N-Plus	SikaHyflex 150 LM
<b>Movement Capability</b>	+35 /-35	+100 /-50	+50 /-50	+25 /-25	+25 /-25	+25 /-25	+12.5/-12.5	+100 /-50	+50 /-50	+100 /-50	+100 /-50	+100 /-50	+25 /-25	+25 /-25	
<b>Meets ASTM C920</b>	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
<b>Meets ASTM D5893</b>										▲	▲				
<b>UL Fire Rated 2 HR</b>		▲	▲												
<b>SWRI Validation</b>	▲	▲						▲	▲						
<b>Paintable</b>	▲	▲	▲	▲	▲	▲	▲								▲
<b>Passes ANSI/NSF 51 for direct food contact</b>													▲		
<b>Meets ANSI/NSF 61 for potable water</b>	▲		▲												
<b>Conventional Glazing</b>								▲	▲					▲	▲
<b>Structural Glazing</b>									▲						
<b>Expansion Joints</b>	<b>Precast Concrete</b>	▲	▲	▲				▲	▲						▲
	<b>Brickwork &amp; Masonry</b>	▲	▲	▲				▲	▲						▲
	<b>EIFS &amp; Stucco</b>		▲	▲				▲	▲						▲
	<b>Cast-In-Place Concrete</b>	▲	▲	▲				▲	▲						▲
	<b>Horizontal Concrete Pavement</b>	▲			▲	▲	▲			▲	▲	▲			
	<b>Park Deck</b>				▲	▲	▲				▲	▲	▲		
	<b>Highways</b>				▲			▲		▲	▲	▲			
	<b>Runways</b>				▲			▲		▲	▲	▲			
<b>Tilt-Up Walls</b>		▲	▲					▲	▲						▲
<b>Window and Door Parimeters</b>	▲	▲	▲					▲	▲				▲	▲	▲
<b>Paver Joints in Plaza decks</b>	▲			▲	▲	▲					▲	▲			
<b>Control Joints in Horizontal Concrete (exterior)</b>	▲		▲	▲	▲	▲									
<b>Coping Joints</b>	▲	▲	▲					▲	▲						▲
<b>Reglet Joints</b>	▲	▲	▲					▲	▲						▲
<b>Joints &amp; Cracks in Immersion Service</b>	▲	▲	▲	▲											
<b>Concrete Canal Joints</b>	▲		▲	▲											
<b>Subfloor Adhesive</b>							▲								
<b>General Adhesive</b>	▲						▲		▲				▲	▲	
<b>Prick-proof/Taper Resistant Security Sealant</b>					▲		▲								
<b>Kitchen and batch applications</b>													▲	▲	
													▲	▲	

† UL fire rates 2 hours with Ultra Block

\* UL Fire rates 2 hours with mineral wool

\*\*Consult Sika FFI Technical Service before all structural glazing jobs

\*\*\* Sikasil GP Hi-Temp Red

**NOTE:** Information subject to change. Always consult product data sheet prior to application. Detailed and up to date technical information and product data sheets can be found at [usa.sika.com](http://usa.sika.com)