Selection Chart Sikasil® Silicone Sealants and Adhesives

		S		S	S _n Z						
		90 E	32	35 FI)2 C	Sn		300	ω .		SS
	S-26	S-26	S-26	S-26	S-3(snld		idge	Z 8	88 83	83
	≯					Z <u>⊚</u>		Silbr	®-72	®-72	®-72
	Sikasil® WS-290	Sikasi® WS-290 FPS	Sikasil® WS-295	Sikasi® WS-295 FPS	Sikasil® WS-305 CN ^{US}	Sikasil®-N plus ^{us}	Sikasi®-GP	Sika® Silbridge-300	Sikasil®-728 NS	Sikasi®-728 SL	Sikasil®-728 RCS
	ιΩ	:S	Ö	ιΣ	Ö	ιΣ	iS	ιΩ	Ö	ίΣ	iS
Movement Capabilities	+100% -50%	+100% -50%	+50% -50%	+50% -50%	+50% -50%	+25% -25%	+25% -25%	+200% -75%	+100% -50%	+100% -50%	+100% -50%
Specifications/Standards	_										
Meets ASTM C920		•	•	•	•	•	•		•	•	•
Meets ASTM C1184	1		•	•							
Meets ASTM D5893	1								•	•	
Meets Fed Spec TT-S-001543A	•	•			•	•	•		•	•	
Meets Fed Spec TT-S-00227E											•
Meets Fed Spec TT-S-00230C	•	•	•	•	•	•			•	•	
Meets CAN/CGSB 19.13-M87	•	•	•	•	•	•	•				
Meets AAMA Standard 805.2			•	•							
Meets AAMA Standard 808.3	•	•	•	•							
Meets California Air Resources Board 2003 VOC Standards	•	•	•	•	•	•	•		•	•	•
Where to Use											
Precast concrete	·	•	•	•	•	•		•			
Brickwork and masonry blocks	•	•	•	•	•	•		•			
EIFS and stucco	•	•						•			
Cast-in-place concrete	•	•	•	•	•	•		•			
Horizontal concrete pavement	•	•	•	•	•	•			•	•	•
Parking decks									•	•	•
Highways (pavements)									•	•	•
Runways (pavements)	<u> </u>								•	•	•
Tilt-up walls	•	•	•	•	•	•		•			
Window and door perimeters	•	•	•	•	•	•	•	•			
Conventional glazing	•	•	•	•	•	•					
Structural glazing *			•	•							
Control joint in horizontal concrete (exterior)									•	•	•
Coping joints		•	•	•	•	•		•			
Reglet joints	ļ •	•	•	•	•	•		•			
Warehouse floor control joints									•	•	•

^{*} Requires written approval form Sika Canada Technical Services prior to use of Sikasil® material.



Selection charts are intended for initial product guidance purposes only. The selection of material systems should be based upon project or application specific requirements and subsequent reference to Product Data Sheets and/or consultation with Sika Canada Technical Sales Representatives.