

Sikadur® Epoxies Application Guide



Product Line	Approximate Viscosity ¹	Packaging	Pressure Injection	Gravity Feed	Surface Seal	Horizontal	Vertical & Overhead	Horizontal		Vert. & Overhead		Horizontal	Horizontal		Plastic to Hardened	Hardened to Hardened	Horizontal Substrate	Vertical & Overhead Substrate	Horizontal	ASTM C-881				
								On Grade	Above & Below Grade	On Grade	Above & Below Grade		On Grade	Above & Below Grade						Type	Grade	Class		
Sikadur 32, Hi-Mod	3,000 cps	1 gal. 4 gal.		■											■				■	■	■	I,II,V	2	C
Sikadur 32, Hi-Mod LPL	2,800 cps	1 gal. 4 gal.		■											■				■			I,II	2	C
Sikadur 35, Hi-Mod LV	375 cps	1 gal. 3 gal.	■	■		■						■			■				■	■		I,II,IV	1	C*
Sikadur 35, Hi-Mod LV LPL	200 cps	3 gal.	■	■		■						■			■							I,II,IV	1	C**
Sikadur 31, Hi-Mod Gel	Paste	2 gal. 3 gal.			■		■								■				■	■		I, IV	3	B&C
Sikadur 31, Hi-Mod Gel LPL	Paste	3 gal.			■		■								■				■			I,IV	3	C
Sikadur 22, Lo-Mod	2,500 cps	4 gal.				■			■			■		■					■			III	2	C
Sikadur 22, Lo-Mod FS	2,000 cps	4 gal.				■			■			■	■ [†]	■					■			III	2	C*
Sikadur 25, Lo-Mod EPU	2,000 cps	4 gal.				■			■			■	■ [†]	■					■			III	2	C*
Sikadur 21, Lo-Mod LV	1,000 cps	4 gal.				■			■			■		■					■					
Sikadur 23, Lo-Mod Gel	Paste	4 gal.			■		■				■								■					
Sikadur 52	200 cps	3 gal.	■	■															■			I,II	1	C
Sikadur Injection Gel, Standard Set	Paste	4 gal.	■		■		■								■	■	■		■	■		I,IV	3	C
Sikadur 33	Paste	2 gal.			■		■								■							I,II	3	B&C*
Sikadur 42, Grout-Pak	Grout	0.5 cu. ft.																	■	■				
Sikadur 42, Grout-Pak PT	Grout	0.5 cu. ft.																						
Sikadur 42, Grout-Pak LE	Grout	2.0 cu. ft.																						
Sikadur 43, Patch-Pak	Mortar	0.5 cu. ft.				■						■								■				
Sikadur 55 SLV	105 cps	3 gal.	■	■															■			I,II	1	C*
Sikadur AnchorFix-1	Paste	10.1 oz. cart.			■																			
Sikadur AnchorFix-2	Paste	10.1/28.7 oz. cart.			■														■					
Sikadur AnchorFix-2 Arctic	Paste	28.7 oz. cart.																	■					
Sikadur AnchorFix-500	Paste	20.2/50.7 oz. cart.																	■					
Sikadur AnchorFix-3001	Paste	20.2/50.7 oz. cart.																	■	■				
Sikadur Crack Fix	375 cps	6 oz. cart.	■	■															■					
Sikadur Crack Weld	Kit		■																					

*except for gel time
 **except for bond strength
[†]For High Friction Surface Treatment

LPL = **Long Pot Life** cps = **centipoise**
 Reference approximate viscosity
 water = 1 cps
 olive oil = 100 cps
 motor oil = 1000-2000 cps

Crack Repair	Patching		Overlay		Bonding Adhesive	Anchor Bolts	Base Plate Grouts	USDA Approved	Potable Water Approved	ASTM C-881		
	Interior	Exterior	Int.	Exterior						Type	Grade	Class