

Everseal Surface Paste and Port Adhesive

Product description

Everseal Surface Paste is a structural adhesive specifically designed to adhere wood to concrete. These components react quickly at room temperature to form crosslinked polymers that are stronger than many of the bonded substrates.

- Designed to adhere ports and seal concrete cracks
- Best dispensed through a CME square nozzle
- Works well in situations requiring speed and strength

Properties

- 2-3 minute initial set
- Strong bond typically stronger than the substrate
- 30 minutes ready for injecting
- Low odor

Table 1: Physical properties of uncured materials

	Everseal Surface Paste	Part A	Part B
Mix Ratio	1:1 by volume and volume		
Appearance		Black	Tan
Solids Content		100%	100%
Flash Point		>300(150)	>300(150)
Weight per Volume		10.98(1.32)	10.55(1.27)
Viscosity; cps@ 77F (25C)		10-30Kcps	10-30Kcps
Solids	100 percent		
Corrosiveness	Non-corrosive		
Flash point	390 (199)	degrees Fahrenheit (Celsius)	

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Curing Physical Properties

Gel Time	2 minutes
Trixtropy	4-6 minutes
Injection Ready	30 minutes
Full Cure	24 Hours

Cured Physical Properties

Accelerate Cure	10 minutes @ 200F
Hardness, Shore D	62
Young's Modulus, psi(MPa)	14,000 (96.5)
Elongation, %	80
Tear Resistance, lbs./in	335
Solids	100 Percent
Corrosiveness	Non-corrosive
Flash point	390 (199)

Disclaimer of Warranty

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