

Devcon Deep Pour Grout™

Epoxy; Epoxide

Devcon

Message:

Filled epoxy grout for pouring machinery mounting pads to 6" deep and for rebuilding worn concrete.

Intended Use:

For leveling compressors; generators; blowers; lathes; ball mills; engines; pulverizers; large pump bases; milling machines

Product features:

Easy to mix

Self-leveling

Bonds to metal and concrete

Low shrinkage

Resists industrial chemicals

General Information			
Features	Good chemical resistance		
	Low shrinkage		
Appearance	Grey		
Physical	Nominal Value	Unit	Test Method
Density ¹	2.17	g/cm ³	
Solid content-by Volume	100	%	
Temperature Resistance	82	°C	
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	83		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Compressive Strength	119	MPa	ASTM D695
Thermoset	Nominal Value	Unit	
Thermoset Components			
	Mixing ratio by weight: 4.5		
Resin	Mixing ratio by capacity: 4.2		
	Mixing ratio by weight: 1.0		
Hardening method	Mixing ratio by capacity: 1.0		
Pot Life (24°C)	40	min	
Thermoset Mix Viscosity	13000	cP	
Additional Information	Nominal Value	Unit	
Cured 7 days @ 75°F			
Uncured Properties	Nominal Value	Unit	

Curing Time	16	hr
NOTE		

1. Mixed

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