

Environmental Coatings Flex Grout

Hydrophobic Polyurethane System

Technical Data:

Flexible

CRACK REPAIR

Description: Environmental Coatings Grout Flexible is a multi-purpose injection resin designed to seal leaking cracks, voids or fractures in concrete structures. The single component system utilizes an accelerator to “adjust” the reaction profile as needed for job site conditions. The system is normally accelerated to achieve a 30-second reaction time by mixing one pint of Environmental Coatings Grout Accelerator B. Faster reaction times may be achieved by use of additional Accelerator B.

TEST TYPE	RESULTS	TEST METHOD
Density	4 lbs.	ASTM D-1622
Water Absorption (Volume Confined)	<1%	ASTM D-2127
Shear Strength	17.10 PSI	ASTM C-273
Tensile Strength	29.30 PSI	ASTM D-1623
Elongation	44%	ASTM D-1623
Viscosity	@500CPS	
Color	Amber	
UL Listed	(NSF-61-1989)	
USDA Approved	YES	
USDOT Shipping Data	UNREGULATED CLASS 55	

*MSDS should be read before using Environmental Coatings Grout products.



Environmental Coatings LLC

Ph: 480-984-7608 Fx: 480-380-4461

Web Site: <http://www.sewershield.comwww> E-mail: info@sewershield.com