



HyperFlex

Single component closed cell, pre-polymeric sealant and adhesive

Applications

A General purpose hydrophobic polyurethane grout. Used for ground & water control.

Advantages

- Creates a Permanent non-shrinking, flexible & watertight seal
- Pre-blended Catalyst – No mixing
- Highly expansive – up to 20 times
- “Self Injection” into the finest of fractures
- NSF 61-2007 approved for contact with potable water

Storage

Maintain seal until ready for application
 Product is moisture sensitive.
 Store less than 80 degrees

Packaging

300 ml Tubes
 5 Gallon Pals
 55 Gallon Drums

Transport

U.S.D.O.T. Unregulated class 55

Shelf Life

2 year in unopened container.

Physical Properties/ Uncured

-20 (Shrinkage)	0% 1 day	ASTMD-2126
Viscosity@68 ° F	375 cps	
Specific Gravity	1.18	
% Solids	100%	
Color	Amber	
Solvents	None	

Cured Material Properties

Free Rise

Confined

Density	2 PCF	Density	50 PCF	
Compressive	125 PSI	Compressive	3500 PSI	ASTMD-1622
Tensile	75 PSI	Tensile	3600 PSI	ASTMD-1621
Shear	50 PSI	Shear	1760 PSI	ASTMD - 638
Elongation	40%	Elongation	9%	ASTMD - 3574

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