

TWO PART POLYSULFIDE POUR GRADE

Description :

Pour grade polysulfide sealant is a two component, non sag, Pour grade polymer specially suitable for filling construction expansion joints. Post curing, pour grade polysulphide exhibits good adhesion to the substrates and forms a rubber like material. Pour grade polysulfide sealant delivers good adhesion properties to many construction substrates like concrete, mild steel, aluminum, wood, etc.,

Properties : the product exhibits good resistance and good weatherability. Chemical and water resistance, provides a high movement accommodation factor. It does not shrink and has anti-aging properties and resistance to thermal stress.

Property	Value
Color	Grey
Appearance	Viscous, Gunnable Paste
Pot Life	90-180 Min @ 30°C
Curing Time	7 Days (Full Cure)
Hardness (Shore A)	
Elongation at break	>600%
Tensile strength	>2.5 Kg/cm ²
Application Temp	+5°C to 45°C
Service Temp	-20°C to 60°C
Specific Gravity	1.48-1.52 @ 30°

Applications: Pour Grade is recommended for both horizontal areas It is used for concrete expansion joints in buildings ,road work, bridges, flyovers and concrete panels.. It can be used for sealing expansion joints in culverts, bridge deck joints, car-parking, airport runways, floor concrete to masonry separation Joints.

Colors : Grey

Packing : 4x4 Kg in a carton

