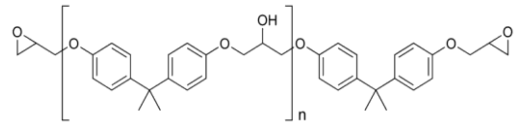


Epopol 7042



Epopol 7042 is a high strength, non shrink, pourable epoxy resin grout. This system may be extended with graded sand filler that require deep pours or to enable a trowellable consistency. **Epopol 7042** epoxy Grout exhibits faster strength development , higher mechanical strengths and greater chemical resistance than cement based grouts.

features

- non shrink
- excellent flow
- high physical strength
- ease of use

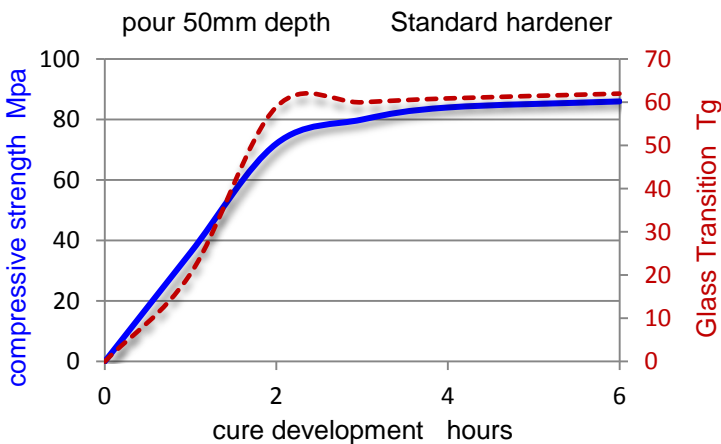
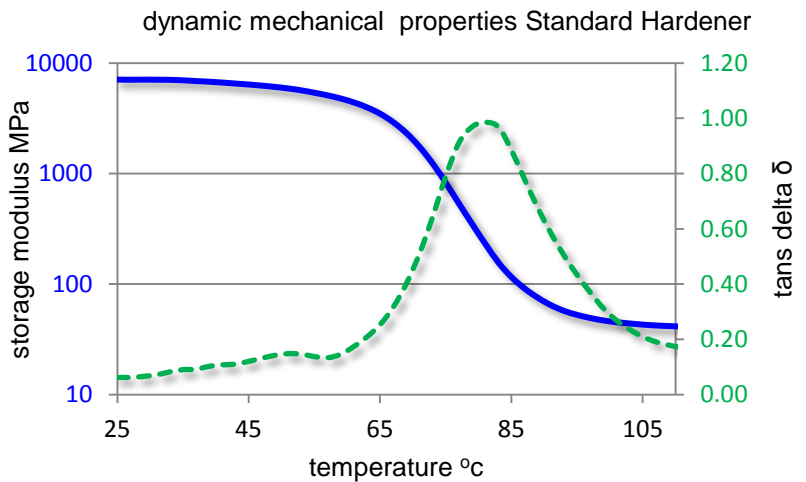
typical uses

- foundation rebuilds
- machinery vibration dampening
- seating chemical tanks and vessels
- anchoring holding down bolts and dowels

application data

viscosity	pourable
mixing ratio by weight (A:B)	10 : 1
mixing ratio by volume (A:B)	5 : 1
Density	1.70 kg/litre
Minimum depth	1.5mm
Estimating	1.7 kg/m ² /mm

Static Properties	
Tensile strength	32 MPa
Compressive Strength	95 MPa
Flexural Strength	50 MPa
Glass transition	68 °c



Dynamic Properties	
Modulus	7 x 10 ³ MPa
Service temperature	-10°C to +85°C
Tans delta δ	85 °c