Thin Spray Liners



TL-40 - Thin Sprayed Liner

2 part spray applied polymer modified membrane for surface sealing and weathering protection of rock and coal substrate.

Features:

- Rapid setting
- High early strength development
- Excellent bond to substrate
- Easily spray applied
- Dustless application
- Can be pumped long distances
- Non toxic
- Low VOC

Packaging:

- Part A 20kg bags
- Part B 20L Pales

Application:

- Specialist pump and nozzle required for bulk application. Contact Jennchem for further details
- Small applications can be completed with a clark pump and specialist nozzle from Jennchem

Technical Data – TL-40 - Thin Sprayed Liner

Typical Application Thickness	2 – 12mm
Maximum Thickness	40mm
Density	1900kg/m3
Bond Strength @ 7 days	
Concrete	>1.7Mpa
Coal	>Substrate Failure
Compressive strength	50Mpa @ 28 days
Tensile Strength @ 7 days	>3.5 Mpa
Flexural Strength	>7Mpa
Elongation at break	60%
Flammability	Self Extinguishing

Mix Design - TL-40 - Thin Sprayed Liner

Part A	4 x 20kg bag
Part B	1 x 20L polymer
Product Volume	42 Litres
Applied Thickness	5mm
Coverage	8.4m2

Applications:

- Stabilisation of rock and coal strata
- Flexible surface support
- Temporary or preliminary slope protection
- Non rated ventilation control devices
- Corrosion protection for steel standing support
- Surface support before shotcrete application
- To reduce rock weathering
- Minimise hard rock bursting
- Pillar/Rib Support
- Abutment for low pressure injection







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