

FO-POXY (UX)

OVERVIEW :

A flexible lining system and high impact resistant flooring with good chemical resistance. The deposit is elastic in hardened condition and exhibits very good protection against impact, erosion, abrasion & cavitation. It has a good bondage with rubber, metals as well as over concrete.

APPLICATIONS:

- Impact resistant & wear resistant inner linings of volute casings, impellers, etc.
- Prevention against atmospheric corrosion and Acidic fumes.
- Chemical resistant coating in chemical industries on pipings, pump casings, pump beds, centrifuges and tanks both internally and externally.
- For impact resistant and abrasion resistant non-slip floorings

CHEMICAL RESISTANCE :

Has good chemical resistance with hydrocarbons, steam, ammonia, saturated salt water, hydrochloric acid, sulphuric acid, methanol, lubricating oil, caustic soda, mineral spirit, chlorinated solvent, gasoline, petrochemicals, urea and with most of the other chemicals.

PROPERTIES :

Pot Life	(mins)	: 30
Hardness	(Shores 'A')	: 88
Max. Temperature	(°C)	: 100
Elongation	(%)	: 300
Demoulding Time	(hrs)	: 16
Coverage Area	(sq. mtrs / kg)	: 1.8 @0.5 mm coat thickness

MANUFACTURED BY :

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