

Online Moisture Tolerant Epoxy Coating

CORRO-DUR™ 258

CORRO-DUR™ 258 is formulated based on unique resin system which may be applied to damp or wet surfaces. It is toughened with Kevlar™ fibers to give superior chip resistance and is pigmented with selected hard ingredients enhance wear resistance.

This product is suitable for underwater application and gives excellent results for radiation and DBA testing. It can be applied on surfaces such as steel, concrete, FRP and etc.



TECHNICAL DATA

Mixing ratio	5:3 by volume
Pot life	Approx. 30 minutes at 25°C (77°F)
Dry time (touch)	Approx. 4 hours at 25°C (77°F)
Dry time (hard)	Approx. 15 hours at 25°C (77°F)

CURING SCHEDULE

Surface temperature @50% RH	Cure time (Light services)	Cure time (Full cure)
25°C (77°F)	4 Hours	15 Hours
35°C (95°F)	2 Hours	7.5 Hours
45°C (113°F)	1 Hours	3.8 Hours
55°C (131°F)	30 Minutes	114 Minutes
65°C (149°F)	15 Minutes	57 Minutes







Moisture tolerant



100% solids

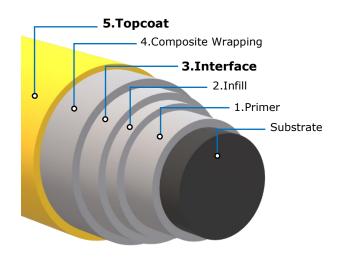


Odour free

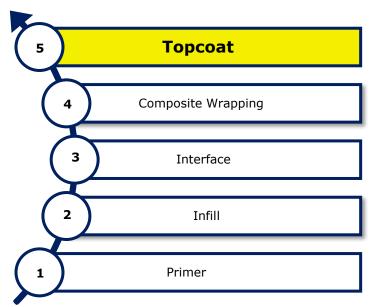


High performance

APPLICATION



Corro-Dur™ 258 can be used as Interface and Topcoat



KEY BENEFITS

Moisture tolerant

Provides permanent protection under most adverse conditions

100% solids

No shrinkage, contraction or expansion during curing

Solvent-free formulation

The formulation may avoid the objectionable odor and explosion hazards

High resistance

Using excellent chemical that has good strength and impact resistance properties.



Topcoat



Before Topcoat



After Topcoat

For more information, please contact our representative:

Corroserv (M) Sdn Bhd, 20 & 22, Jalan IM 14/15, Bandar Indera Mahkota, 25200 Kuantan, Pahang, West Malaysia

Tel: +609-5735623 Email: admin@corroserv.com.my



We are specialized in online repair/maintenance services as we offer comprehensive engineering services for the offshore, marine, petrochemical, power generation, food processing, palm oil processing and other industries throughout the region.