



Online Moisture Tolerant Epoxy Coating

CORRO-DUR™

563

CORRO-DUR™ 563 is a uniquely blended epoxy coating that is able to displace water from wet surfaces in order to make a permanent bond.

CORRO-DUR™ 563 provides permanent protection under the most adverse conditions. It can be used as anticorrosive coating at splash zones as it has excellent abrasion resistance above and below water.



TECHNICAL DATA

Mixing ratio	1:1 by volume
Pot life	Approx. 20 minutes at 25°C (77°F)
Heat resistance	80°C (176°F)
Dry time (touch)	4 hours at 25°C (77°F)
Dry time (hard)	3 hours for light service, 24 hours for heavy service at 25°C (77°F)

CURING SCHEDULE

Surface temperature @50% RH	Cure time (Light services)	Cure time (Full cure)
25°C (77°F)	8 Hours	72 Hours
35°C (95°F)	4 Hours	36 Hours
45°C (113°F)	2 Hours	18 Hours
55°C (131°F)	60 Minutes	9 Hours
65°C (149°F)	30 Minutes	4.5 Hours



Versatile



Moisture tolerant



100% solids

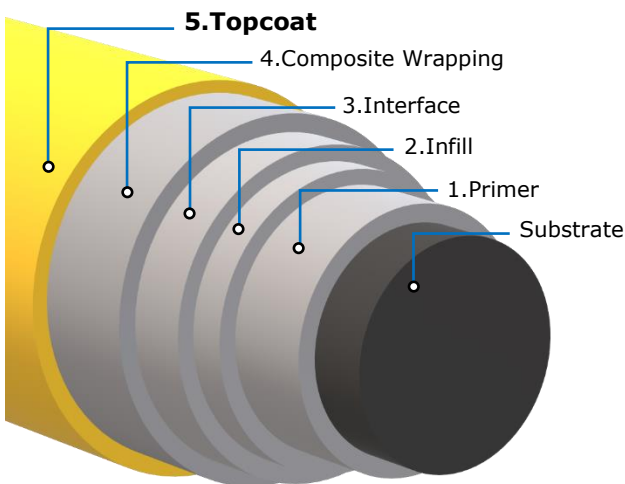


Odour free

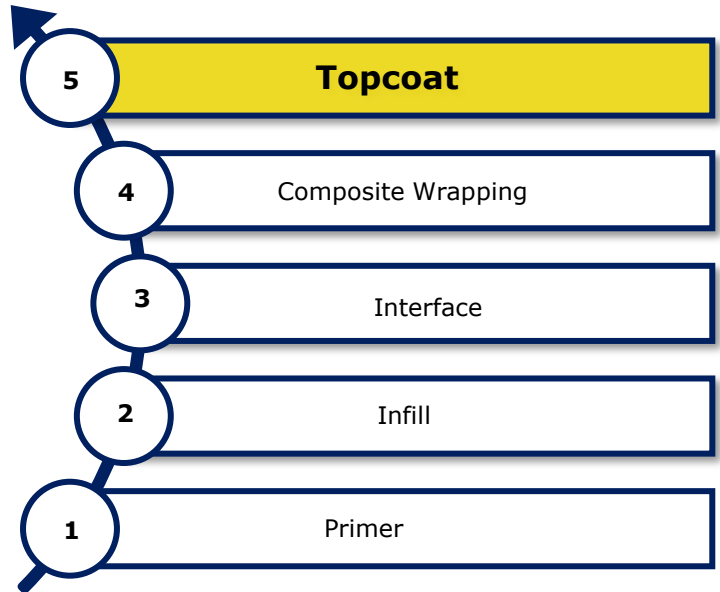


High performance

APPLICATION



Corro-Dur™ 563 can be used as Topcoat



KEY BENEFITS



Moisture tolerant

- Designed to be applied at splash zones, above and below water



Online application

- Designed for online application in wet condition



100% solids

- No shrinkage, contraction or expansion during curing



Simple application

- Easy to mix 1:1 ratio by volume and can be easily applied by natural fiber brush, roller and plural spray



1. Topcoat

For more information, please contact our representative:

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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.