

# Moisture Tolerant High Build Epoxy Coating

# CORRO-DUR™ 255 UHB

CORRO-DUR<sup>™</sup> 255 UHB is designed for exacting duty in tough corrosive/erosive conditions. It will no adverse effect when expose to water or high humidity during curing.

Formulation without solvents enables an extremely high film thickness to be applied without the risk of solvent entrapment. While Kevlar microfibers give a high build application without sagging.



# **TECHNICAL DATA**

Mixing ratio	1:1 by volume
Pot life	45 minutes at 25°C (77°F)
Dry time (touch)	Approx. 4 hours at 25°C (77°F)
Dry time (hard)	Approx. 12 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	12 Hours
35°C (95°F)	2 Hours	6 Hours
45°C (113°F)	1 Hours	3 Hours
55°C (131°F)	30 Minutes	1.5 Hours
65°C (149°F)	15 Minutes	45 Minutes





Moisture tolerant

Versatile



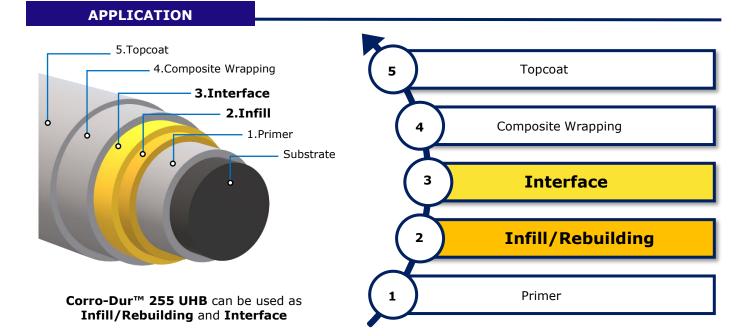
100% solids



Odour free

High performance

# CORRO-DUR™ 255 UHB



### **KEY BENEFITS**

#### Service Moisture tolerant

 Provides permanent protection under most adverse conditions

#### Solvent-free formulation

 The formulation may avoid the objectionable odor and explosion hazards

### 🔄 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 brush, pad and spreader.



1. Infill



2. Rebuilding



#### 3. Interface

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.