



# Moisture Tolerant High Build Epoxy

## CORRO-FIX 913

CORRO-FIX 913 is a highly modified "10 minutes" type repair compound reinforced with Kevlar™ micro fibers and formulated for strength and versatility under adverse field conditions.

CORRO-FIX 913 is tolerant to wet conditions that it may even be used underwater or to repair wet, leaking pipes.

CORRO-FIX 913 adheres strongly to metal, wood, concrete, fiberglass, vinyl, steel, copper, PVC, gel coat, galvanizing and most other engineering materials.

Ideal for leak repairs, structure reinforcements, underwater repairs and general repairs.



### TECHNICAL DATA

Mixing ratio	1:1 by volume
Pot life	Approx. 10 minutes at 25°C (77°F)
Dry time (dust free)	10 minutes at 25°C (77°F)
Full cure time	20 minutes at 25°C (77°F)
Glass Transition Temperature, T <sub>g</sub>	137.9°C (280°F)
Compressive strength	78600 kPa (11400 Psi)

### CURING SCHEDULE

Surface temperature @50% RH	Cure time (Light service)	Cure time (Full cure)
25°C (77°F)	10 Minutes	20 Minutes
35°C (95°F)	5 Minutes	10 Minutes
45°C (113°F)	3 Minutes	5 Minutes



Versatile



Simple application



100% solids

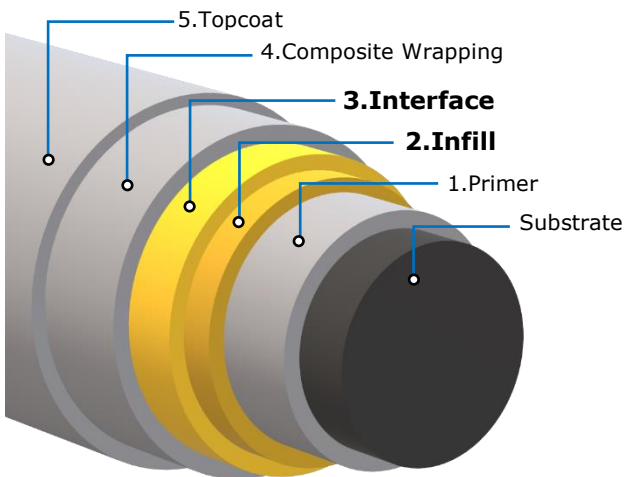


Odour free

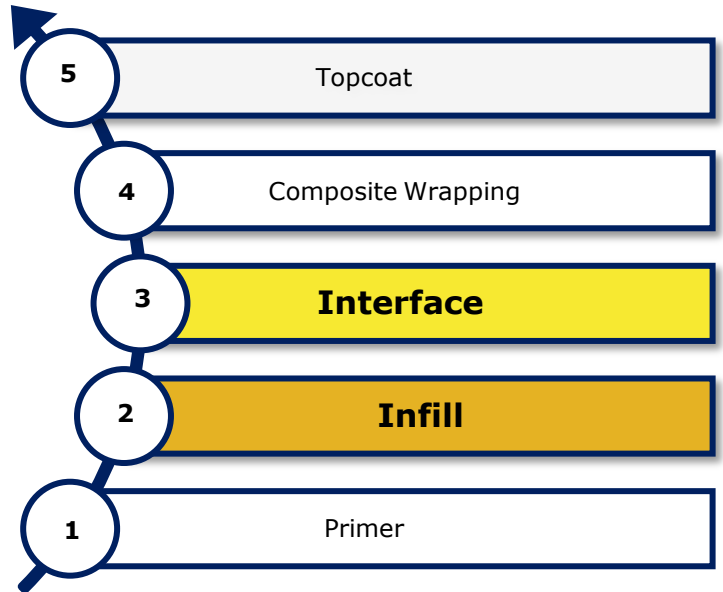


High performance

## APPLICATION



Corro-Fix 913 can be used as **Infill** and **Interface**



## KEY BENEFITS

### **Versatility**

- Adheres strongly to metal, wood, concrete, fiberglass, vinyl, steel, copper, PVC, gel coat, galvanizing and most other materials

### **Simple application**

- Easy to mix 1:1 ratio by volume and can be easily applied by using natural bristle brushes or spreaders

### **100% solids**

- No shrinkage, contraction or expansion during curing

### **Short curing period**

- Full curing can be achieved as quick as 5 minutes at temperature of 35°C (95°F)



1. Infill



2. Infill



3. Interface

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.