

SURFACE RENEWAL PRODUCTS HOFMANN E POLY METAL

INTRODUCTION:

It is a high strength metal filled molecular technology system which gets cured within 10Minutes. It is fast it mix and fast to apply. It can be machined, drilled of tapped. It is an excellent product for emergency low-cost repair to all metals.

FEATURE & BENEFITS:

- (1) Fast and emergency repair that can reduce the down time.
- (2) Fast mixing and easy application.
- (3) Will bond to almost all material.
- (4) Equipment can be put to operation in 10 minutes time.

TYPICAL APPLICATION:

Emergency repair to Elbow, Pipes, Tanks, Pumps, Vessels, Gearboxes and many other emergency applications.

PHYSICAL PROPERTIES:

Compressive strength : 450g/cm2
Tensile Shear strength(Bonding) : 120kg/cm2
Max. Operating Temperature : 110deg. C
Working time at 30deg. C : 3 to 4 minutes.
Curing time at 30deg. C : 10 minutes.

Hardness Shore D : 80D Mix Ratio : 1R:1H Specific volume : 425cc/Kg.

General: Overcoat with Hofmann Poly Steel / N.C. Poly Metal for increased

performance.

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