

EPOZINC 258

A HIGH BUILD ZINC RICH EPOXY PRIMER

CEMKRETE®

ISO 9001 & 14000 CERTIFIED

DESCRIPTION

A two component high build zinc rich epoxy based primer with excellent abrasion resistance that provides a long term corrosion protection to steel substrate.

USES

Specially formulated as a maintenance or a zinc primer over sand blasted steel, galvanized steel and as touch up or recoating of inorganic zinc silicate primed areas. As primer for structural steel works, chemical processing, containers exteriors, paper mills, offshore platforms, refineries, marine structures, hulls, jetty piles and ship bottoms.

BENEFITS

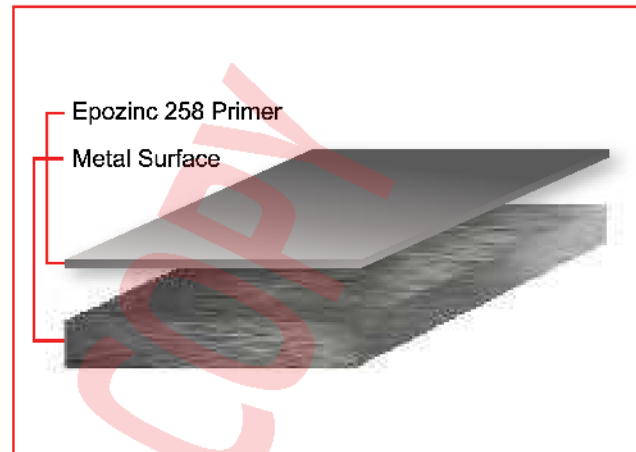
- Forms a durable coating system with wide range of topcoats.
- Fast dry properties allow quick and easy handling of coated steel work.

COLOR

Zinc Grey

FINISH

Flat



Technical Data:	
No. of Component	2
No. of Coats Recommended	1
Mixing Ratio	4 : 1 by volume of Part A to Part B
Solid Content (mixed)	65% ± 2
Dry film thickness	50-75µ (maximum 100µ)
Pot Life	3 hours at 20°C and 65% Rh
Thinner	Thinner# 1
Estimated Coverage at 75µ	7m ² /Litre
Storage & Shelf Life at 25°C	Above 12 months if kept in tightly sealed can
Packaging	5 Litre

NOTE: Coverage figure given is theoretical. Due to wastage factors, the variety nature of the substrate, and the site application condition, etc., the practical coverage may be reduced.

The information given in this data sheet is to the best of our knowledge true and accurate; but as we have no control over where or how the product is applied, there are no warranties expressed or implied regarding the product's use or performance. Customers are advised to thoroughly test before adapting them to their own use. It is strongly recommended to trial on small area before large scale application.

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SURFACE PREPARATION

New Steel

Abrasive blast clean in accordance to SSPC-SP-6 (SA 2) 'Commercial Blast'

Previously Painted and Pitted Steel

Abrasive blast clean in accordance to SSPC-SP-10 (SA 2½) 'Near White Metal'

MIXING

Stir each component separately using electric drill fitted with a paint mixer or a wing type mixing paddle. Then pour entire content of Part B into Part A and continue to mix material for 2-3 minute until smooth and homogeneous before use.

METHOD OF APPLICATION

For airless spray, use standard airless spray equipment with 28:1 or higher pump ratio and orifice tip size of 0.021 to 0.025".

For conventional spray, use industrial equipment spray gun. Separate air and fluid pressure regulators, mechanical pot agitator and a moisture trap in the main air supply line are recommended.

Roller and brush applications, are only for touch up and for difficult to reach areas. Additional coat may be required to achieve the dry film thickness. Take care to avoid runs and sags.

DRYING TIME AT 25°C

Touch Dry: 5 minutes

Recoat: 4 hours

Note: Pot life, drying time and curing time are dependent on temperature and humidity.

THINNING

Use Thinner # 1

HEALTH & SAFETY

Strict precautions as the use of other combustible, volatile solvent must be observed. Use with adequate ventilation. For further information, refer to the product Material Safety Data Sheet, available upon request.

FURTHER INFORMATION

With a wealth of technical and practical experience built up over many years in pursuit of excellence especially in the flooring and concrete technology, make **CEMKRETE** your partner today. Contact our hotline now.

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