

PINTURAS JUNO

DATA SHEET
INDUSTRIAL DIVISION

DYNAPOK ZINC PRIMER 2/C

CODE: 22800

DESCRIPTION

This two-component primer is based on an Epoxy resin pigmented with metallic Zinc powder and cured with polyamide. Its high Zinc powder content isolates and inhibits metal from oxidation providing cathodic protection.

USAGE

As anti-corrosive primer in Epoxy systems, is suitable to offer long-term protection for steel surfaces exposed to highly corrosive marine or industrial environments.

CHARACTERISTICS

RATIO OF MIXTURE	WEIGHT	VOLUME
COMPONENT A	17.4	7.2
COMPONENT B	2.6	2.8

Finish.....	Semi-matt
Colour.....	Gray
Mixture viscosity	30-80 poises
Mixture density	1.95 ± 0.05 g/cc S/FR1001
Drying time for 50 microns and spraying application.....	To the touch: 30 minutes Second coat: Min 24 hours
Diluent.....	D-90
Solids in volume:	53% theoretical
Flash point:.....	23°C.
Theoretical coverage.....	10.6 m ² / Lt for 50 microns
Mixture life.....	8 hours
Induction time.....	Min. 15 minutes at 20°C
Minimum temperature of use	Not below 5°C
Degree of hygrometry.....	Below 80%
VOCs.....	470 g/l

JUNO

INDUSTRIAS JUNO, S.A

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SURFACE PREPARATION

Sandblasting to grade Sa 2½.

Do not use SHOP PRIMER.

APPLICATION PROCEDURE

Spray gun, airless spray gun or brush.

Dilute according to weather conditions with **D-90** solvent, if necessary.

Apply to well dry surfaces at temperatures at least 5°C above dew point temperature to prevent condensation.

CLEANING

D-90 solvent.

REPAINTING

According to specification; usually with Polyurethane, Epoxy or Vinyl systems.

With two-component specifications - between 24 hours and 30 days.

With single-component specifications - between 24 and 48 hours.

OBSERVATIONS

Stir the recipient contents thoroughly until evenly mixed.

DYNAPOK ZINC/2 PRIMER

Date: January 2007/Revision: 3

NB: Our technical instructions and advice, whether oral, in writing or through tests are given in good faith and to the best of our knowledge. However, it must only be construed as an indication **WITHOUT LIABILITY** even in regard to possible third-party industrial property rights, and this does not exempt the customer from testing the supplied products in order to verify their suitability for the procedures and purposes intended. The application, use and processing of the products supplied by us are carried out outside and beyond our control, and therefore, constitute the exclusive responsibility of the customer. If, however, there were any grounds to consider any liability on our part, this will be limited, regardless of the damage and loss, to the strict value of the goods supplied by us and used by the customer. It is understood that we guarantee the absolute quality of our products according to our General Sale and Supply Conditions .

The logo for JUNO, consisting of the word "JUNO" in white, bold, uppercase letters centered within a red square.

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