

F-3195/2 2 K EPOXY TAR PAINT

TECHNICAL DATA SHEET

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APPLICATION

High-protection paint based on Coal Tar and Epoxy Resin hardened with Polyamide. Aimed protection of Steel and Concrete in a maritime environment, corrosive atmospheres, underground structures such as tanks for crude oil, fuel-oil, ballast water, residual water installations, underwater bodies of vessels, water locks, rig equipment, etc. Not recommended for contact with aromatic hydrocarbons, esters, Ketones, Strong Oxidant Acids.

PHYSICAL PROPERTIES

Density at 20°C (g/cc)	1,30 ± 0,03
Grinding Fineness (µ)	
Supply viscosity at 20°C	100 - 110 KU Stormer
% Solids content (weigth / volume)	70 % \pm 2 weight; 56 % \pm 2 volume. (Mixture with hardener)
V.O.C. (g/l)	< 420 (Ready to use) - (2004/42/CE) IIA (j) (500)
Type of product	Tar-Epoxy / Polyamide
Colour	Black

SURFACE PREPARATION

Steel surfaces: Must be sand-blasted first at grade Sa 2,5.

On concrete: Remove dirt and grease.

In order to guarantee a better anti-corrosive protection, the first coat may be substituted by Primers F-284/2 or F-282/2.

APPICATION INSTRUCTIONS

Application with Air-less equipment; to obtain 100 to 200 my per coating. On concrete 2 coatings of 200 my each with an titerval of 24 hours are given.



CARACTERÍSTICAS DE LA PELICULA SECA

Theoretical yield (m ² /l)	3,5 (150 my)
Gloss 60°-60°	Satin
Second layer	24 h.

STORAGE

Keep under cover in a cool and well-ventilated place avoiding direct sunlight. Temperatures between 5 and 30°C recommended. Can life: **2 years** from manufacturing in date its original unopened container. Consult our Technical Department once date has expired.