# EPOXPRIM

#### **BI-COMPONENT ADHESIVE PRIMER**

Epoxy resin & Polyaminoamide hardener

#### 7 good reasons for use in **EPOXPRIM**

- 1. Facilitates adhesion of industrial **floor** coatings.
- 2. Excellent adhesive power on problematic, damp or repaired floors.
- 3. Can be used inside or outside and on all types of floor with light to heavy traffic.
- 4. Long-lasting protection.
- 5. Nourishes porous concrete.
- 6. Classification: **AFNOR 36005 Family 1 -Class 6B.** (AFNOR : French national association for standardisation)
- 7. Can be used as an adhesive primer or our EPOXOLE, MONOSOL and SOLPOX coatings.

#### Particularly suitable for use in



#### Construction

Coating for industrial floors and walls such as garages, carparks, workshops, patios, gymnasiums, loading docks, warehouses.

For use on prepared cement, concrete and metal.

Porous, slightly damp, shot-blasted or repaired concrete screed and hydraulic mortar.

Characteristics	Instructions for use
Characteristics of the product at 20°C: Colour: Grey Viscosity: Thixotropic Density NFT 30020: 1.640	<b>Recommended system:</b> System of 1 coat EPOXPRIM primer with 2 finishing coats of EPOXOLE, MONOSOL or SOLPOX. <b>Surface preparation prior to painting:</b> (According to DTU 59.1) Dust. Emiminate old, non-adherent coatings or solvent-sensitive coatings (shot blasting, strip-
Dry matter content by volume: 69 % Flash point: > 21 °C	ping). Degrease with SYNER 150 (Dilute 5 to 10 %). Etch with SYNEROX.
ty 65 %.	On fresh or old concrete, remove cemente film by washing with a 10% solution of SYNEROX followed by abundont rinsing with clean water. After each cleaning, leave the surface to dry.
Theoritecal coverage by coat at 100% transfer: 4 to 5 m <sup>2</sup> /kg with a short-pile wool roller. Coverage: 200 to 250 gr/m <sup>2</sup> with a	Prepare the surface by complete abrasive stripping. If there is rust present, apply DEPHOXE (rust-remover, phosphate agent) before painting.
short-pile wool roller Dry film thickness/recommended coat: 85 µ	Bi-component: Resin/Hardener = Weight 1/1 Resting time before application: 15 minutes Operatin range: 3.5 hours
Appearance: satin Packaging: 6 kg kit (resin = 3 kg / hardener = 3 kg).	Mix the product thoroughly with a clean, appropriate tool that is suited to the volume. For 6kg, use a 5cm wide, 35/40 cm flat spatula. <b>drying:</b> Air: 23°C - Relative humidity: 65 %
For more information, see MSDS.	1 coat on a smooth surface. Dust protection: 3 hours Touch dry: 8 hours New coat: Mini. 16 hours, Maxi. 72 hours
Clean tools with D410. <b>DO NOT USE :</b> Do not apply in temperatures of < 8°C and hygrometry > 65 % or on surfaces that are too damp or in full sun or overheated. <b>Storage:</b> 1 year in original unopened packaging (temperature > 5°C and < 30°C).	

GB23112021

### 7 + **EPOXOLE**: Epoxy resin industrial floor coating

This datasheet supersedes previous documents. The information contained in these data sheets is based on our present knowledge and experience and is given as indication only. Under no circumstances does it engage our responsibility in the event of misuse of our products. Non contractual photos and images.



Tél 02 97 54 50 00 Www.7darmor.fr

## 7d'Armor