

## DESCRIPTION

Low viscosity, two-component epoxy primer for floors, cured with polyamide and formulated to effectively seal cement or concrete surfaces.

- Excellent penetration and adhesion properties.
- Acts as an intermediate coat between difficult-to-adhere supports and finishing products.
- Great hardness.

## TECHNICAL DATA

Product Type	Epoxy cured with polyamide
Finish	Satin
Colour (UNE EN ISO 11664-4)	0566 White and 0101 Grey
Density (UNE EN ISO 2811-1)	1.45 - 1.50 Kg/l
Coverage	1st coat: 5 - 7 m <sup>2</sup> /l (70 dry μ), 2nd coat: 8 -10 m <sup>2</sup> /l (50 - 60 dry μ)
Drying at 23°C 60 % RH (UNE 48301)	5 - 6 hours
Recoat time at 23°C 60% RH (UNE 48283)	Minimum: 12 hours. Maximum: 2 days
Mixing Rate	Base: 3 / Hardener: 1
Pot Life at 23°C	4 - 6 hours
Methods of Application	Roller
Thinning	1st coat: 15 - 20% / 2nd coat: 0 - 5%
Thinner	DX 810 Epoxy Thinner
Equipment Cleaning	DX 810 Epoxy Thinner
Recommended Thickness (UNE EN ISO 2808)	120 - 160 dry μ in two coats
Application Temperature, RH<80%	+10°C - +30°C
Flash Point (UNE EN ISO 3679)	Base: 28 °C / Hardener: 28 °C

Volume Solids (UNE EN ISO 3233-3) 52 - 54%

VOC (UNE EN ISO 11890-2) 480 g/l

Pack sizes 15 l and 4 l

Variations in temperature, humidity, thickness, tinting or surface type, etc. may lead to changes in drying, in coverage or in other properties.

## DIRECTIONS FOR USE

### GENERAL REMARKS:

Carefully stir the product in the pack, preferably by mechanical equipment. The surfaces to be painted have to be clean, dry, sound and free from polluting agents, such as dust, oil and grease. Wait 15 minutes before using the mixture to enhance the elimination of air bubbles.

### BARE SURFACES:

Cement and concrete: They have to be thoroughly set (minimum drying: 28 days). Remove efflorescence or whitewash by water jet. Let to dry before painting. If the surface is too smooth, it will need to be roughened by milling or sandblasting. Clean the surface with dust aspiration equipment. Apply the required number of coats of PXB 710 Epoxy Primer for Floors until reaching the recommended thickness. Finally apply the coats of finish product following instructions.

Other surfaces. Seek advice.

### MAINTENANCE OF PREVIOUSLY COATED SURFACES IN POOR CONDITION

Remove oil and grease stains, as well as poorly adhered old paint coats or any other polluting agent by using a suitable equipment. Clean the surface with dust aspiration equipment. Patch with PXB 710 Epoxy Primer for Floors the bare areas, preferably by brush. If there is a large bare surface to patch, apply a general coat of PXB 710 Epoxy Primer for Floors. Finally apply the coats of finish product following instructions.

## PRECAUTIONS

Always read the pack label before use. For more information, please refer to the Safety Data Sheet.

Store in tightly closed containers protected from sources of heat and temperatures below 0°C. Shelf life: 36 months in original unopened packaging.

Waste management: Follow local legal regulations. Help to protect the environment, do not empty into drains, dispose of this material and its container at hazardous or special waste collection points. Calculate the amount of product you will need to avoid waste and extra costs. Collect the leftover material and keep it well stored for a new use. Paint reuse can effectively minimize environmental effects on the life cycle of products.

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Any technical sheet is automatically cancelled by a subsequent sheet or five years after the issue date. We guarantee the quality of our products. However, we disclaim any liability in relation to factors other than the coating itself or in relation to an unsuitable use or application method. In case of doubt, please refer to our technical service before applying the products.