



ESLOCOSMÉTICO

MORTAR REPAIR FOR CONCRETE

ESLOCOSMETICO is a monocomponent product formulated on basis of cement Portland, selected arids and polymers.

Mixed with water forms a thixotropic mortar, designed to coat and level surfaces of concrete, also grants as a water-proof property and improves the aesthetics appearance of the face.

USES

- Channel coverings and irrigation channel.
- Regularization and finishing of concrete structures.
- Levels surfaces of concrete as well as the preparation covering of the surfaces.

SURFACE PREPARATION

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The surface must be saturated with water, clean and exempt of brittle material. If the thickness of the reparation is important and requires structural reparation, must use HORMIDUR 2.

PRODUCT REPARATION

Mixed manual or mechanically, with water at the rate of 5, 5- 6 litres per bag of 25 kg, till obtaining a doughy consistence.

Hereafter let the pastry to settle in order to obtain a moisturized concrete.

INSTRUCTIONS FOR USE

Eslocosmetico, must not be putted in a superior thickness of 3mm. When it is applied on concrete surfaces or mortars with more porous, it is recommended to protect eslocosmetico to avoid the evaporation of the knead water too quick.

Cleaning Tools-

The tools must be clean in water, immediately after its use. If the product gets hard, it can only be removed by mechanical means.



COLOR

Grey.

CONSUMPTION

Depend on the texture of the surface to cover.

Theoretical consumption is 1,4kg of ESLOCOSMETICO for each m2 with a thickness of

PACKING AND STORING

ESLOCOSMETICO is presented in hermetical packs according to EC packing and storing directives for chemical products. Protect from frost and the direct action of the sun. It is presented in bags of 25kg.



HYGIENE AND SAFETY

See product label.

Specifications	
Typo:	Improved thixotropic cement mortar
Aspect:	Dust
Colour:	Grey
pH:	12,5
Apparent specific weight:	1,2 kg/L
Residuo sólido:	100%
Mixture colour:	Grey
Mixture proportion:	1 25kg sack with 5,5-6 L of water
Specific weight of the mixture:	1,70 kg/L Aprox.
Viscosity (Brookfield; A6, V10, 20°C):	250-350P
Application temperature allowed:	from +5°C to +35°C
Mixture duration at +32°C y 50% H.R:	60 minutes
Resistents to mechanical Compression after 28 days:	100kg/m2
Elastic dinamic module after 28 days:	<18.000MPa
TABER abrasion after 28 dies at +23°C and 50% H.R according to norm UNE-EN ISO 5470-1 after of 200 cicles with weight of 500g (MOLE H-22):	<3mm
Adherence of the surface after +23°C and 50% H.R:	2,5MPa / Concrete broken.