

LINE Resellers

Sheet No. 30.114

Rev. 5

Year August 2013

PRODUCT ATRIAFLOOR CONSOLIDANTE

Type of Product

Transparent dilutable two-component epoxy primer.

It is a transparent primer made up of a base plus hardener, formulated with modified polyammine epoxy resin with consolidating, neutralizing, anti-dust effect with high resistance to both fresh and salt (sea) water, dust-proof. The dry film looks tough, compact, waterproof.

Fields of Application

Specifically for surfaces made of cement (such as cement mortars) concrete, marble (sanded) decorative and industrial flooring for concrete view face to consolidate and coat with Atriafloor cycle coatings.

	Appearance	Opaque
Technical Characteristics	Colour	Straw yellow
	Density Kg/Lt	1 ± 0.05
	Viscosity as supplied 25°c	40 – 60 sec. ford 4
	Volumetric dry residue %	40 ± 1%
	Theoretical spreading rate	120 - 150 gr./m²
		SECOND ABSORPTION
	Typical micron thickness wet/dry	70 wet / 35 dry
	Mixing ratio Base/Hardener	70 base - 30 hardener
	Pot Life	3 hours
	Dilution	Acqua
	APPLICATION METHOD	
	Brush	
	Roller	
	Regular spray	Dilution as is
	DRYING 25°C	
	Do not touch	
	Dry to touch	
	, ,	18 - 24 hours
	Recoating Minimum/ Maximum	
	·	Not flammable
	Cold resistance	
	Storage stability	
		Do not apply at temperatures below +8°C and relative humidity greater than 70-75%
	Standard packages	Kg 5 - Kg 1

Notes

For application to non-insulated concrete floors. It is necessary to check for the presence of osmotic moisture. The presence of moisture affects the adherence to the support.

Before applying, make sure that the processing temperature is between 8-28°C, 70% Max Relative humidity and 7% Max floor moisture where applicable.

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Rules of Application Surface Preparation

- Surfaces made of cement, concrete, etc.: remove all parts that are loose and not perfectly adherent, leave to completely dry, remove dust thoroughly. Apply a layer of Atriafloor Consolidante mixed base plus hardener as it is. The product should be applied in compliance with the technical specifications of the screed used.
- On marble surfaces: sand until complete opacification of the surface is achieved so as to make it porous (increase the adhesion capacity), then apply Atriafloor Consolidante at high penetration.
- Industrial application: the product can be used as a dust-proof finishing coat, making a hard-elastic stain resistant film.

Recommended for Surfaces made of concrete, cement mortar or marble.

Not recommended for Direct exposure to the sun's UV rays. Immersion in concentrated solvents, acids and

bases.

Recommended Finishes Atriafloor System Decorations.

Safety information The product is not flammable.

For the application and transport, regulations in force must be complied with.

Do not dispose of empty containers or containers with product residues into the

environment.

For more information, refer to the corresponding technical safety data sheet.

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