Technical data sheet 1A





Darkoat

waterproofing liquid bituminous sheath

Description

DARKOAT is a liquid sheath to base Of bitumen selected emulsified with resins polymerrich and additives elasticizing That The they confer a tall one resistence to the agents atmospheres-There, combined with the high impermeability given to it by the bitumen. To maturation happened, it turns out of color black.

Use

It is use as sheath waterproofing for foundations, basements, exterior walls, tiled terraces and in cement, roofs sloping, repairs of old sheaths bituminous.

Ways to use

Surface preparation

The support must to result regularly mature, to be structurally stable and freefrom dirt, efflorescence, humidity, oils, fats etc.

They go removed, with adequate machinery, possible traces of previous coverings Andmaterials in away of detachment that may to compromise the adhesion of the product.

The consumption indicated is from consider on surface perfectly smooth And to the net Of even-these dilutions.

Preparation of the product

DARKOAT is ready to use.

Dilute there Before hand with a 20% Of waterfall For to favor it the application. The subsequent hands they must be applied as follows which.

Application of the material consequent at the preparation from the surface Apply by means of roller cordoned to hair long or brush.

To apply DARKOAT on existing floors or old sheaths, it is necessary Always to prime Before there surface with a of the following primer "NAI 45", "NAI 45 H" or "First Dark", second the directions present in the related cards techniques

Data technicians

PARAMETER	VALUE
Typology	single component
I wait	Dense paste
Color	brown (within from the packaging)
Residue dry	63% ± 2%
Weight specific	1.28 +/- 0.05 gr/cmS
Out dust	30 min. at 20°C
Consumption medium	2 kg/m2
Temperature min. Of application	> 5°C

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PERFORMANCES "EN 1504-2"	
Permeability at the CO2	SD =81.57
Force Of adhesion For traction live	0.9
Permeability to the steam watery	class THE - permeable steamed watery
Capillary absorption and permeabilityto the water	0.005 kg/m². h ⁶ ¹⁵
Reaction to the fire	Е
Release Of substances dangerous	in the legal limits

Packages

Kg. 5 x 1 pc. Kg. 10 x 1 pcs. Kg. 20 x 1 pcs.

Warnings

Check the condition of the bituminous sheathing and make sure it has been laid for at least 8 years. months: any swelling must be cut centrally and subsequently rewelded by means of a torch.

Yes recommends the use some gloves. In case Of contact with The eyes wash abundantly with waterfall. Not to disperse the residues in the environment. Not apply to temperatures inferior to 5°C. In the period following the application and proportionally to the warmer temperatures, can occur a natural stickiness of the cloak That Not And from to consider oneself a defect And Not affects the effectiveness but, on the contrary, is a quality feature of the product for the ele-I'm going to content Of resins. Such reaction will go to to fade away with The pass time.

Specifications

Waterproofing of foundations, basements, exposed walls, tiled and cement terraces chin And repair Of old sheaths bituminous with sheath liquid bituminous type DAR KOAT -Naici-For a consumption medium of at least 2 kg/m2.

Service

NAICI, in addition to its sales offices, offers its customers a TEAM OF SPECIALIZED PERSONNEL for technical assistance and any application of the product.

This sheet is based on our best knowledge of the product. Since we cannot exercise any control over the application of the same and there are multiple variations of use, NAICI assumes no responsibility for the use of the product. Always do reference at the last one version updated from the form technique, available on the site www.naici.it