

**TECHNICAL DATA SHEET
STUCCO IN PASTA PER RASATURA**

Technical characteristics

PASTE SCREED FOR WALLS is a ready to use screed, formulated with special resins and inorganic pigments. It is easy to apply, mouldable and adheres well to the surface. Owing to these characteristics, the product is particularly suitable for screeding and filling operations on interior walls, cement plasters, rough plasters, prefab panels, and especially for walls deteriorated by small hairline cracks and fissures. The product has a low odour level, is non inflammable and friendly to both humans and the environment.

Ideal use

Interior walls

Preparation of the surface

Thoroughly clean the surface to be screeded, removing all loose material. In case of new walls, the surface must be thoroughly dry and mature. In case of powdery, gypsum plasters apply one coat of the primer NEOFIX by OIKOS diluted 50% with drinkable water.

Application method

Apply one or two coats of the product with a stainless steel trowel obtaining a thickness of approx. 0.5 mm.

Finish and protection

Finishing products of the Interior line by Oikos.

Technical characteristics: the application

Dilution:	ready to use, if necessary, dilute slightly with drinkable water
Yield:	1÷1,5 m ² /l the yield varies depending on the applied thicknesses
Application tools:	Stainless steel trowel.
Primers:	NEOFIX by OIKOS
Application temperature:	+05°C ÷ +36°C (with relative humidity not exceeding 80%)
Drying time: tack free:	1 ÷ 2 h (temperature = 20°C with relative humidity at 75%)
Drying time: fully cured:	6 ÷ 8 h (temperature = 20°C with relative humidity at 75%)
Painting over:	6 ÷ 8 h (temperature = 20°C with relative humidity at 75%)
Tools cleaning:	water

Technical characteristics: the product

Composition:	Special resins in water dispersion, fillers, titanium dioxide inorganic pigments, rutile, additives
Specific weight:	1,7 kg/l +/- 3%
PH:	8 ÷ 9
Viscosity:	paste
Storage temperature:	+2°C ÷ +36°C. Keep from freezing

Reaction to fire:	Negative when the product is applied onto a non inflammable surface: water based material with dry thickness of less than 0,600 mm
Resistance to tear and adhesion:	Conforms to the norm DIN ISO 4624
Emission limits of Volatile Organic Compounds (VOC) according to directive 2004/42/CE:	Classification: A/a; VOC: 15 g/l (max); Limit Phase I (from 1.1.2007): 75 g/l, Limit Phase II (from 1.1.2010): 30 g/l
Colours:	white
Packaging:	litres 14

Safety Information

The product is free of heavy metals such as lead or chrome. It does not contain toxic solvents, aromatics or chlorides. There is no risk of any dangerous polymerisation. The product is considered to be a non-dangerous substance if used in the technically correct manner. Normal cautionary measures for the handling of water based paints are advised. No special arrangements are required for the storage, movement and transportation of the product; the containers, residue, eventual spilt material should be cleaned up using absorbent inert material such as sand, soil etc. etc. and then disposed of in accordance with the regional and national regulations in force at that time. Transportation must be carried out in accordance with international agreements

Specifications

Clean the surface, removing any loose material. Remove old detaching paints by scraping or using a paint stripper. In case of powdery, gypsum plasters apply one coat of a product like the primer NEOFIX OIKOS diluted 50% with drinkable water. Apply then one or two coats of screed with a stainless steel trowel obtaining a thickness of approx. 0.5 mm. All must be carried out in accordance with the norms of application, at a cost of m². inclusive of materials and labour

Note

The company Oikos S.r.l guarantees, to the best of its own technical and scientific knowledge, that the information contained in this technical data sheet is correct.

Notwithstanding that indicated above, Oikos takes no responsibility for the results obtained through the use of this product in as much as it is not possible for Oikos to check or control the application method used. For this reason, we recommend that you check carefully that each product chosen, is suitable for each individual use to which it is put.