

Protech Uniplast

Adhesive plastic plaster, for skimming and restoring façades



An ideal plaster for grouting and skimming frontages in poor condition. Thanks to its formulation, the product allows various degrees of surface texture to be achieved, which can be further finished by successively applying coloured paints or plasters. Characterised by high strength and exceptional adhesion, it does not peel, recede nor crack and can be painted over directly without the use of fixatives or insulators. The high resistance to atmospheric agents, combined with the proper degree of elasticity and the non-alkaline nature of the product means an ideal surface for plastic finishing products can be obtained.

CUSTOMS CODE:

COMPONENTS: Single-component

APPEARANCE: Paste

AVAILABLE COLORS: White / Azichem - acrilici

PACKAGING AND DIMENSIONS: Pail 25 kg

FIELDS OF APPLICATION

Protech Uniplast has been specially formulated for skimming, regularising and levelling surfaces of various types, both internal and external.

ALLOWED SUPPORTS

Plasters - Concrete - Cement-based or lime-based mortars - Drywall

PREPARATION OF SUPPORTS

On all types of construction products such as: concrete, plasters of all types, prefabricated goods, light prestressing materials, wood, hardboard and similar structures. Iron works must be treated beforehand with corrosion inhibitors, whilst aluminium, light alloys and plastics require preliminary treatment with specific anchoring products. For new surfaces, remove any dust and treat with a fixative primer solvent. For old surfaces, remove any dirt, grease and chipping paint, then skim and brush until reaching the healthy part of the substrate before proceeding with impregnating with anchoring products. Always ensure that the surfaces are perfectly dry and free from efflorescence.

MODE OF USE

The product is ready to use (dilute with 2 to 5% water if necessary) and must be mixed slowly before use. Spread the product with a spatula or steel trowel, puttying or skimming with one or more coats until the surface to be treated is level. Do not apply in temperatures below 5° C. Rainy weather and excessive atmospheric humidity can significantly affect the drying, resulting in it washing away even after several days. In such cases, it is recommended that the façades be protected from unforeseen downpours, in order to safeguard the success of the work.




APPLICATION METHODS

Brick trowel - Finishing trowel - Sponge float - Spatula


TOOL CLEANING

Water


KEY FEATURES

 Density: 1.74 kg/dm³

 Nonflammable

 Temperature of use: +5/+35 °C

 Maximum diameter of aggregate: 0.2 mm

 Shelf-life: 12 months

 To be applied in two coats

TECHNICAL SPECIFICATIONS

Deep hardening at 20°C **24-48 h**

Touch hardening at 20°C **4 h**

Dry residue **82.30 %**

Time before second coat at 20°C **24-48 h**

STORAGE AND CONSERVATION

Protect from freezing. Store the product in its original packing, in a fresh and dry environment, avoiding frost and direct sunlight. Inadequate storage of the product may result in a loss of rheological performance. Store the product at a temperature between +5°C and +35°C.

ADDITIONAL CONTENT



Produced and distributed by **AZICHEM srl**
Via Giovanni Gentile, 16/A - 46044 Goito (MN), Italy
Tel: +39 0376.604185 / 604365
Fax: +39 0376 604398
www.azichem.com - info@azichem.com

Update of **24-02-2020**
Terms of sale and legal notices available at
<https://www.azichem.com/general-sales-conditions>
Total pages of this document: 3

WARNINGS AND PRECAUTIONS

The general information, along with any instructions and recommendations for use of this product, including in this data sheet and eventually provided verbally or in writing, correspond to the present state of our scientific and practical knowledge. Any technical and performance data reported is the result of laboratory tests conducted in a controlled environment and thus may be subject to modification in relation to the actual conditions of implementation.

Azichem Srl does not assume any liability arising from inadequate characteristics related to improper use of the product or connected to defects arising from factors or elements unrelated to the quality of the product, including improper storage. Those wishing to utilise the product are required to determine prior to use whether or not the same is suitable for the intended use, assuming all consequent responsibility.

The technical and characteristic details contained in this data sheet shall be updated periodically. For consultation in real time, please visit the website: www.azichem.com. The date of revision is indicated in the space to the side. The current edition cancels out and replaces any previous version.

Please note that the user is required to read the latest Safety Data Sheet for this product, containing chemical-physical and toxicological data, risk phrases and other information regarding the safe transport, use and disposal of the product and its packaging. For consultation, please visit: www.azichem.com.

It is forbidden to dispose of the product and/or packaging in the environment.

