

# Putty

Elastomeric putty  
for cracks and joints



Ready to use water based, elastomeric acrylic putty for repairing and waterproofing of interior and exterior surfaces. It is used on concrete, bricks, wood, plasters and plasterboards and it is suitable for crack bridging and filling joints. It contains special microspheres presenting minimum shrinkage upon drying. It has strong adhesion, it is applied and sanded easily and presents excellent resistance to humidity, frost and high mechanical stresses.

- » **Highly flexible**
- » **Doesn't crack**
- » **Strong adhesion**

## TECHNICAL DATA

<b>Specific Gravity</b> {ISO 2811}	1.30g/cm <sup>3</sup> (±0,02)
<b>Volume Solids</b>	58.0% (±1)
<b>Brookfield viscosity at 25</b> {ASTM D2196}	40.000±10.000
<b>pH</b>	8.5-9.5
<b>Theoretical Coverage per coat*</b> {ISO 6504}	2-3 m <sup>2</sup> /Kg

\* Depends on surface roughness and application method.

THINNING  
0%



COVERAGE  
2-3 m<sup>2</sup>/Kg



TOOLS  
Putty knife,  
trowel or  
leveler



DRY TO TOUCH  
3-4 hours



**Exterior walls of mineral substrate A/c (W/B).**

- 2010 EU VOC Limit Value: 30g/L
- Maximum content of VOC of the product in a ready to use condition: 29g/L

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## SURFACE PREPARATION AND APPLICATION

To ensure proper adhesion and adequate substrate penetration, the surface must be dry, clean and free of dust, oil, salt, rust, loose paint and residues, blistered paint etc. Remove all moss, fungi and algae by mechanical abrasion and wash with soapy water and allow the substrate to dry.

- » **On porous substrates:** apply one coat of KRAFT ECO DUR AQUA diluted with 80% water and allow to dry.
- » Apply the material by putty knife in to fill cracks and dents up to 1cm. for larger cracks use suitable sealant of KRAFT, It can be sanded after thoroughly drying with a suitable abrasive sand paper. It is recoated with any emulsion, acrylic or enamel paints of KRAFT after proper preparation.

## APPLICATION INSTRUCTIONS

- » **Tools:** Putty knife, trowel or leveler.
- » **Cleaning:** The tools and spillages may be cleaned immediately with soapy water.
- » **Thinning:** No thinning is required
- » **Dry to Touch:** 3-4 hours at 25°C and 50% relative humidity (drying times are longer at lower temperatures and at higher relative humidity).
- » **Dry to Recoat:** 7-8 favorable drying conditions.
- » Stir well with a flat paddle, before application and at regular intervals during application.
- » Do not apply at temperatures below 5°C or above 35°C and humidity levels above 65%.
- » Avoid inhalation of dust by using suitable respiratory protective equipment during sanding.
- » Do not apply under direct sunlight or if rain is imminent.

## PACKAGING

- » Available in Light Grey in 500g, 1Kg, 4Kg and 15Kg plastic containers.

## HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION

Carefully read and follow all cautions and warnings on product label. For further information refer to the Material Safety Data Sheet of this product.

Poison Centre Telephone:

**+30 210 7793777**

## STORAGE

- » Store containers at 5°C to 35°C. Keep containers tightly closed when not in use.

**DISCLAIMER:** The above technical data, information, recommendations and guidance are based on scientific and technical knowledge, laboratory studies and long experience. However, the above information is considered to be as indicative and should be reviewed in any case in relation to each specific application conditions. Consequently, the suitability of each product in any application must be evaluated after referring to the updated Technical Data Sheet and to the website [www.kraftpaints.gr](http://www.kraftpaints.gr), as well as after contacting the technical support department, in case of necessity. Our company guarantees the quality of the product itself, whilst in any case the user/applicant is exclusively responsible for any undesirable failures after using the product.

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