



C40 TETTO REFLEX

Proofing and reflecting elastomeric membrane/sheath for professional users

Line

GENERALKOLL

Function

1. PROTECTION AND PROOFING

It's the ideal product for protecting and proofing bitumen/polymer membranes/sheaths and roofing and flat roofing of cement, fibercement, concrete, metal roofing; in the latter case, in order not to prejudice the effectiveness of the work, it is necessary to remove first any trace of rust and the subsequent application of an anticorrosive primer.

2. ENERGY SAVING

Its high reflecting capacity is ideal where the thermal bridges must be improved and the heat radiated by the sun must be decreased to have an important saving of energy in the air conditioning of the buildings. It also notably improves the energy efficiency of solar and photovoltaic panels eventually installed.

Materials

bitumen/polymer membranes/sheaths and roofing and flat roofing of cement, fibercement, concrete, metal roofing

How to use

Clean well the support and remove friable parts, dust, alien or/and anti-adherent substances eventually with the help of a vacuum cleaner of good power. Before the application/treatment, it is basic to verify the presence of humidity into the background in order to avoid the formation of bubbles caused by the tension of vapour.

If suitable and quick devices for metering the humidity are not available, an effective and practical method is: apply, on a part of the surface exposed to the sun, a polyethylene sheet (plastic sheet) sealed by adhesive tape and after 24 hours verify the eventual formation of condensation. In the absence of condensation, proceed to the application of C40 TETTO REFLEX, otherwise wait until the complete drying before applying..

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Packaging

kg 10 - 20

Characteristics

Appearance □ Fluid paste □

Colour □ White □

Specific gravity at 20°C (68°F) □ 1,20 ± 0,05 (g/cm³) □

Dry residue □ 60 ± 3 % □

pH □ 9 ± 1 □

Viscosity Brookfield at 20°C (68°F) □ 24000 ± 2000 cPs □

Important

- The product is ready-to-use: do not add additives, water, solvents or other substance
 - When applied on bitumen/polymer membrane/sheath be sure that such membrane/sheath undergone at least 90 days of oxidation.
 - Do not use if the container is damaged
 - Apply the product at temperature between +5°C and +40°C (41°F and 104°F)
 - After the application, absolutely protect for at least 24 hours from water, rain, snow.
 - Do not apply in the presence of high night humidity.
- A PRELIMINARY TEST ALWAYS IS RECOMMENDED BEFORE THE APPLICATION
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