



Domoproof ® PASTA No3

V 2023/01

Water-based Bituminous Compound

Domoproof® PASTA No3 is a thixotropic, water-based bitumen emulsion containing in a pasty form. The coating dries to form a black flexible protective film. The finished film is impermeable and resistant to dilute acid and alkaline solutions as well as heat shocks due to temperature variations. **Domoproof® PASTA No3** is a multipurpose product for the protection of none uv-exposed structures in the building industry.

Characteristics

- Cold applied by brush, roller or spray
- Single component
- Can be applied on damp surfaces
- Water-based, non-toxic
- Compatible with concrete, metal and wood surfaces

Features & Advantages

Domoproof® PASTA No3 dries to provide a firm, jointless waterproof membrane which can fill and seal hairline cracks, pinholes and minor surface imperfections.

It provides a lasting weatherproof, waterproof and anti-corrosion protection coating. It has excellent resistance to oxidation and does not creep.

Fields of Application

- Waterproofing and protection of underground concrete or metal structures
- As a primer to all sorts of bituminous membranes, improving their adhesion to the substrate
- Damp-proofing and protection of foundations, underground tanks, building decks etc
- Fixing of insulation materials such as XPS

Application Instructions

Domoproof® PASTA No3 should be stirred well before use. Apply cold using a paintbrush, hand brush, or trowel. Surfaces to be treated must be sound, clean and slightly moistened (metal surfaces should not be moistened). Use a suitable product to remove any grease or oil residue. Dilute only with clean, cold water. Do not heat or add solvents. Protect finishes and coatings from rain for at least 24 hours. Tools and equipment may be washed in water whilst the product is still fresh. To remove the product after it has dried, use white spirit.

IMPORTERS/ DISTRIBUTORS:

Domochemica Co. Ltd

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2, Propylaeon Str., Strovolos Industrial Zone P.O. Box 28928 2084 Nicosia / Cyprus Tel: +357 - 22 31 27 10

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Application Instructions

Damp-proofing protection

Apply one coat of **Domoproof® PASTA No3** diluted with 10 to 30 % of water, depending on the porosity of the surface to be treated. Repeat a second coat applied at right angles to the first diluted with less water.

<u>Priming for bituminous membranes</u>

Apply one coat of **Domoproof® PASTA No3** diluted with maximum 20 to 40 % of water, depending on the porosity of the surface to be treated.

Waterproofing System

Apply one coat of **Domoproof® PASTA No3** diluted with 40 to 50 % of water. Subsequently apply two coats of undiluted **Domoproof® PASTA No3** the second coat being applied at right angles to the first. Alternatively, other products of the **Domoproof®** series may be used in subsequent coats as part of a waterproofing 'system' as specified.

Safety Instructions

Product for professional use only. Protect the skin and eyes from splashes. Wear protective clothing including gloves and safety goggles. In case of splashing on the skin or eyes treat with fresh water immediately.

Coverage

The coverage may vary, depending on the intended/specified use. Generally, $0.3\text{-}0.7~\text{kg/m}^2$ per coat.

Packaging

5 kg plastic pail 18 kg plastic pail 200 kg metal drum

Storage- Shelf Life

The pails and drums must be stored in a covered area away from direct sunlight. Under these conditions, the product has a shelf life on 12 months

Warning

Although the technical details and recommendations contained in this product report correspond to the best of our knowledge and experience, all above information must, in every case, be taken as merely indicative and subject to confirmation after long-term application; for this reason, anyone who intends to use the product must ensure beforehand that it is suitable for the envisaged application; in every case, the user alone, is fully responsible for any consequences deriving from the use of the product.

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Technical Characteristics

PROPERTIES	VALUES *
Color	Dark brown, dries to black
Form	Thixotropic, viscous liquid-paste
Density @ 25° C [kg/I]	1.02
рН	8 - 9
Solubility	Water
Flash point	Non flammable
Water vapor transmission [g/m²/24hr]	1.8
Drying time at density @ 25° C [min]	240
Application temperature [° C]	5 to 55
Service Temperature [° C]	-5 to 90

^{*} All values subject to 5% tolerance

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