



your partner in road construction

Mehr als Bitumen

COLFORM PM 2000

1. DESCRIPTION

COLFORM PM 2000 is a fiber reinforced bituminous emulsion with trowel consistency. It is installed cold and has no harmful vapors. **COLFORM PM 2000** is used for all protection and insulation purposes.

2. ADVANTAGES

COLFORM PM 2000 is environmentally friendly, guaranteed free from solvents and toxic compounds. It has an excellent resistance to water and UV and is extremely flexible in use:

- **In protection:** exposed surfaces, corrosion protection (heat, knocks, abrasion), foundations and underground structures, thermal insulation, sealing under tiles.
- **Insulation:** pipe, roofing, air vents.
Use especially in situations when application surfaces are irregular and require a thick coating
- **In waterproofing:** roof, not accessible terrace, old sealing renewal.

3. APPLICATION

Preparation of the underground:

- Substrates: concrete, chipboard walls, metal, insulation.
- On porous materials, it is recommended to apply a primer-coat of **Colform 0**, diluted from 30-50% with clean and cold water.
- Surfaces must be clean, free from dust, grease, with no loose material, etc.

Application:

- Cold, at ambient temperatures, using a glove, trowel, spatula or brush at a rate of about 1 to 1.5 kg/m² per coat.

Notes:

- Allow each coat to dry.
- If structural movement is expected, a glass fiber structure must be incorporated in a layer.

Consumption:

- 2 to 4 kg/m², depending of required protection.

Drying time:

- Surface: from 1 to 3 hours
- Full drying: 12 to 24 hours.

Warning:

- Do not apply below surface temperatures of +5°C.
- Dilute with water only.



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Tool cleaning:

- When product is wet: use water.
- When product is dry: use petroleum-based solvents (e.g. white spirit).

4. CHARACTERISTICS

Modified bitumen anionic emulsion with filler and fibres	COLFORM PM 2000
Density	1 ± 0,05 kg/dm ³]
Solid content	58 % ± 2 %
Service temperature range	-30°C to +50°C
Resistant to water, UV, alcohol and most diluted acids and bases	
Not resistant to hydrocarbons oils or solvents	
Consistency	Thick cream
Colour	Black

5. PACKAGING AND STORAGE

- Buckets with 25 kg, pallets with 400 kg (16 buckets).
- Storage time is one year in tightly closed, original container.
- Store in a dry place, do not expose to frost or high temperatures.

6. COLFORM PM 2000 is only available at

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Subjekt to change.

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NOTE: The information contained in this leaflet are for information only and does not imply any warranty on our part. Our technical department is available to users for further information or additional advice.