

GS 007

Bitumen based with clay stabilized waterproofing emulsion

Description

GS 007 is a cold applied, jointless bitumen – based sealant with a clay stabilized waterproofing emulsion. It can be used on most building materials like concrete and brickworks. GS 007 with latex is suitable for damp – proofing. It is highly adhesive and bonds persistently to most substrates.

Uses

- General waterproofing
- As adhesive for flooring
- Lining of water tanks
- Insulation board , adhesives
- For surface preparation before plastering

Advantages

- Non toxic, odourless & taintfree
- High temperature stability
- Micro porous allowing breathing to stop blistering
- High temperature stability
- Jointless finish
- Solvent free
- Superb Adhesion
- Easy application

Packaging

20 kg pails or 200kg drums

Storage

Shelf life is 12 months

Store under cover at temperatures between 5°C and 40°C

Preparation

- Surfaces to be coated must be cleaned thoroughly and must be free of dust and debris.
- Cracked and damaged substrates must be repaired.
- Stir GS 007 thoroughly before applying.
- Prepare porous surfaces by priming coat that has been diluted with 50:50 with water.

Safety Precautions

- Avoid prolonged contact with skin.
- If contact with eyes flush with running water.

Disclaimer:

All representations and recommendations set forth are given in good faith and to the best of our knowledge. However due to varying conditions and applications, the buyer shall conduct its own tests of this product before use. Under no circumstances will the manufacturer be liable for any loss or damages caused by incorrect usages. The sale of this product shall be on terms and conditions set forth on GCS order acknowledgement.

Technical Data

Residue by evaporation,%	47 – 55
Bitumen modifier	Latex
Ash Content, % max	20
Specific gravity at 25°C, g/cm ³	0.99 -1.03
Flammability	Non – flammable when wet
Drying Time (Firm set)	4 - 6 hrs under normal condition
Heat resistance, at 100°C	No flow, sag or blistering
Direct Flame Test	Coating chars in place
Flexibility at 0°C	No cracking or flacking
Water resistance	No blistering re – emulsification Suitable for lining water tanks
Water vapour transmission	1.1g/m ² / 24 hrs

General Application

- Coverage rate at 1.33kg/m² with soft brush or dry broom.
- Damp application tools for easier applications.
- 2nd Coat to be applied after 1st coat is dry and application rate is same as 1.33kg/m².
- For good reinforcement recommended to use fibre glass netting between first and second coat.



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