

Product Data Sheet

ROOF COAT

Single component terrace coating for waterproofing and cooling.

ABOUT THE PRODUCT

ROOF SEAL is a single component specially designed for Terrace waterproofing and cooling. ROOF SEAL is acrylic polymer based coating system specially designed for Terrace waterproofing with guaranteed results & also for the entire building as a protective coating against water dampness and hair line cracks filling as it has an excellent gap bridging properties.

BENEFITS OF THE PRODUCT

- Ready to use
- Easy to mix
- Coating with exceptionally high degree of hiding properties
- Excellent waterproofing characteristics
- Adhesion, strong and flexible layer, long life
- Insulation properties up to 8 to 10°C
- Cost effective and customer friendly

PACKING DETAILS

ROOF SEAL is a single component and available in 20 Kg buckets.

PRODUCT USES

- ROOF SEAL is an exceptionally rich coating system specially designed for Terrace waterproofing and cooling with guaranteed results.
- ROOF SEAL can also be used for the entire building as a protective coating against water dampness and hairline cracks filling as it has an excellent gap bridging properties.

MIXING

ROOF SEAL is single component, ready to use coating system which can be mixed as follows:

- 20 kg ROOF SEAL + 4 Litre water to become primer (first coat)
- 20 kg ROOF SEAL + 2 to 3 Litre water for second coat

ROOF SEAL



PRODUCT PARAMETERS:

ROOF SEAL is available in Milky White colour.

COVERAGE:

ROOF SEAL's coverage as per recommended dosage would be around 60 sqft per kg, depending on surface condition.

APPLICATION PROCEDURE:

- ROOF SEAL has high solid content and it can be applied without disturbing with any foreign particles.
- However, ROOF SEAL viscosity can be modified to suit with site condition.
- ROOF SEAL can be applied by roller.

TECHNICAL PROPERTIES

Product Appearance	Semi Paste
Color	White
Mixing Combination/ Dilution If Required	Water Only
Application	By Roller
Hiding Properties	Excellent
Water Proofing Parameters	Excellent
Insulation Properties	8°C to 10°C
Bonding Between Each Coating	Excellent
Gap Bridging Properties	Excellent
Abrasion Resistance	Excellent
Surface After Coating	Glossy / Anti-Skid
Standard Conforms to	1.ASTM D2369/D2196/D4145
Setting Time	A. 30 Minutes (IST) B. 24 Hours (FST)
Re-Coating	Easy & Monolithic Bond
Time Duration Between Each Coating	1 – 2 hr Max
Shelf Life	24 Month +
Others	A. Non Toxic / No Smell / Eco Friendly / Washable / Long Life B. Store under Shade C. Recommended For Final Coat

ROOF SEAL



QUALITY ASSURANCES:

Manufacturing Standards:

ROOF SEAL is produced under stringent quality control measures, ensuring compatibility with various climatic conditions across India.



GOLDEN BUILDING CHEMICALS

The information given in this data sheet is based on both current development and many years of field experience. While every effort is made to ensure that the information is reliable, we cannot accept responsibility of any work carried out with our products as we have no control over the application procedure adopted at site and site conditions. In view of continuous research and development in our laboratory, we advise customers, in their own interest, to ensure that this data sheet has not been superseded by any other publication. Field services where provided, does not constitute supervisory responsibility. For additional information, Golden Chemical local representative or customer care department may be contacted.