



Mr. DampProofer

SMART WATERPROOF ROOF COAT

DESCRIPTION:

I'm Mr. DampProofer. As my name would suggest, my job is to make your roof waterproof. I'm the best choice to prepare your exteriors for the monsoon and beyond. You needn't worry about rain, dampness or water damage with me on your side.

KEY FEATURES :



Smart Quartz-Shield

Quartz Paint technology forms a Quartz shield that develops a repellent nature for the surface of the substrate that does not allow water to get in to the wall itself as it's rendered hydrophobic which leads to a waterproof surface.



Weather Protect

The Smart Quartz Paint technology protects your walls from all manner of weather, be it harsh sunlight in the heat of summer, to heavy rainfall at the height of monsoon and even snow in winter.



Anti-Mould

Anti-Mould Technology and Smart Hydrophobic Technology prevents mildews from growing in damp, humid, or moisty areas and creates a shield which avoids moisture penetration.



Crack Proof

Hydrophobic technology and Smart Breathing feature avoids penetration of high levels of moisture in the wall, which can cause flaking, peeling or cracking of the walls in future.



Hydrophobic Technology

Quartz Our Smart Hydrophobic technology essentially extends the life of our paint and the wall to last a long by faithfully fighting against any form of water and moisture.



Elastomeric

Our smart paint has very flexible high-build coating designed to expand & contract, bridging hairline cracks in vertical surfaces. It has superior elasticity & elongation properties to resist cracking.



Smart WaterProof Shield

Our paint has a high beading effect in every weather, even extreme rainy conditions that lets water roll off the surface of the wall without allowing it to get absorbed beneath the surface.



Anti Efflorescence

Smart Quartz Shield and Smart Hydrophobic Technology stops the migration of lime water molecules ($\text{Ca}(\text{OH})_2$) which are the reason behind the formation of the crystalline deposits of soluble salts causing Efflorescence on the walls.



Low VOC (Volatile Organic Compounds)

Our paint consists of low Volatile Organic Compounds which is eco-friendly and good for the health of people who reside inside the structure.

AREAS OF USE:

Building Roofs	Yes
Building Terraces	Yes
Parapet	Yes
Sunshades	Yes
Exterior vertical walls	No
Blockwork	Yes
Sound brick-bat coba	Yes
Existing IPS	Yes

COVERAGE :

On RCC or plaster using brush or roller
Recommended System 3 Coats | 25 sq.ft/ltr on terraces

DRYING TIME TO TOUCH : 4-6 HOURS

POST PAINTING CARE :

For the best performance of the paint, ensure proper washing and cleaning of all algal and fungal growth, if any, at regular intervals of six months.

APPLICATION METHOD :

PLASTER : New masonry surfaces must be allowed to cure completely. It is recommended to allow 28 days as the curing time for new masonry surfaces. Best applied without dilution with roller or brush with surface temperature between 10 degree Celsius and 40 degree Celsius.

CLEANING : Surface should be free from any loose paint, dust or grease. Remove all existing bitumen coatings completely. It is recommended to use intense wire brushing or high speed water jet for thorough cleaning.

REPAIRING : The substrate must be checked for its soundness using small hammer. All cracks at corner joints, channels and parapets should be properly treated.

FILLING FOR CRACKS : For filling cracks up to 3mm use Mr. Crackheal. Bigger cracks, damaged portions and hollow areas must be repaired with polymer modified cement mortars.

PRECAUTIONS :

- Do not apply during rains or extreme temperatures.
- Avoid abuses which may lead to puncturing of membrane.
- Ensure that the product is applied at least 6 inches inside the drain pipe.
- For best results, apply parapet to parapet to envelope the entire building.

PACKAGING :

4 Liter, 20 Liter

HEALTH & SAFETY

If contact with eyes use water to wash.

PRODUCT DATA :

Form	Ready to use viscous liquid
Mix Density	1.26
Application temperature	5°C to 35°C

SAFETY FEATURES :

Store the container with the lid tightly closed in an upright position, in a cool, dry place

Keep out of reach of children and away from eatables.

May be harmful if swallowed. In case of ingestion seek immediate medical attention.

Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

In case of skin contact immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.

Do not breathe vapor or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation

Do not pour leftover paint down the drain or in water courses.

In the event of spills, contain spillage using sand or earth.

No added Lead, Mercury or Chromium compounds.

CLEAN UP : Water

Note : The information provided is intended as a guide only and is correct to best of our knowledge at time of issue. It should not be considered as a definite approval for suitability for a particular purpose.



Updated on : 20/10/2020. Please note that this data sheet supersedes all previous versions.

SKORA COATINGS

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