

SMARTCARE FLEXIDEX

A specially formulated liquid membrane based on highly resilient elastomeric polymer containing Solar Heat Reflecting inert pigments, recommended for the protection of all types of roofs - concrete, tiles, plasters, timbers etc. Being seamless and resistant to water diffusion, Flexidex is an ideal coating for WATERPROOFING.



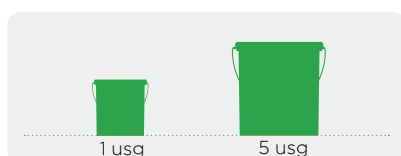
WATER BASED

DESIGNED USE

Variants : LE, Waterproofing Roof Compound
Area of Use : Exterior
Substrate : Concrete, plaster, tiles, timber

PRODUCT FEATURES

AVAILABLE PACKS



COLOURS AVAILABLE



COVERAGE

On RCC or plaster using brush or roller



Recommended System

1-2 Sqm. Per liter per coat depending on the nature and profile of the surface, coat thickness, application method etc.

DRYING TIME TO TOUCH



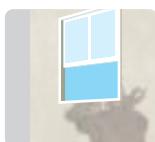
RECOMMENDED USAGE



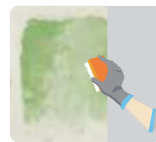
Can be used for building roofs, terraces, parapet, sunshades . It can also be applied on existing IPS, sound brick-bat coba or cementitious waterproofing.

HOW TO APPLY

PRE PAINTING STEPS



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.



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 upto 3mm use Asian Paints Crack Seal. Bigger cracks, damaged portions and hollow areas must be repaired with polymer modified cement mortars.

APPLICATION PROCESS

Flexidex can be applied by brush, roller, trowel or spray. Apply first coat diluted with 2-3% sweet water. Apply 2nd and 3rd coat without dilution to achieve film thickness 2-3mm. Allow to dry overnight between successive coats.

STORAGE & HANDLING

Storage : Store in cool, dry condition

Disposal : Dispose as normal paint e.g., by controlled landfill. In case into drains, of doubt, consult local authority.
Do not empty sewers or other water courses

Flash Point : N/A

Shelf Life : Upto 12 months

SAFETY PRECAUTION

- Avoid contact with the skin and eyes. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves. Use a barrier cream
- Ensure that there is adequate ventilation in the area where the product is being applied.
Do not breathe vapour or spray.
- Refer to MSDS for safe handling & application of this product.

FIRST AID

- **Eyes** : In the event of accidental splashes, flush eyes with warm water immediately and obtain medical advice.
- **Skin** : Wash skin thoroughly with soap and water or approved industrial cleaner. DO NOT USE solvent or thinners.
- **Inhalation** : Remove to fresh air, loosen collar and keep patient rested.
- **Ingestion** : In case of accidental ingestion DO NOT INDUCE VOMITING. Obtain immediate medical attention.