



**RUBBER
COATING
MANUFACTURING**

TECHNICAL DATA SHEET

PRODUCT CODE: PP001

RCM PREP AND PAINT

COMPILED DATE: 21 JUL 23

REVISE DATE: 21 JUL 25

PRODUCT DESCRIPTION

Prep and Paint consists out of two products in different bags, packed in one drum. Low sheen multi purpose waterproofing coating and All purpose roof coating.

INTENDED APPLICATIONS

Waterproofing of most building substrates, can be used with the geo-textile supplied (two coats). Paint the roof area with the All purpose roof coating that is supplied afterwards.

PRODUCT FEATURES

UV resistant and reflective
Superior elongation properties
Easy to applicate and clean with no thinning
Superior adhesion to most building materials
Environmentally friendly with no solvents
Can be used with or without geotextile membranes
Low odour and safe for harvesting of water

TECHNICAL DATA

Revert to MSDS sheets of: **Rubber Coating Manufacturing Leak Block**
Rubber Coating Manufacturing All Purpose Coating.

APPLICATION DIRECTIVE

Mixing and Thinning:

Single component, stir well before use. Do not dilute.

Application: PREP PHASE

Use LEAK BLOCK bag 1 to close and treat all waterproofing issues on the roof. Close all lap and cross joints, flashings, parapets and ridging's (use in conjunction with geo-textile supplied). Use LEAK BLOCK bag 2 to apply second coat to the areas that were coated with bag one. Make sure this is done after the first coat is dry. A third coat must be applied in areas where geo-textile were used.

Application: COAT PHASE

After the the PREP phase is done and properly cured, proceed with bag 1 or the ALL PURPOSE COATING. Shake and stir well and apply with a brush or roller to the intended area. Bag 2 is intended for the second coat that can only be applied once the first coat is completely dry.

Coverage:

LEAK BLOCK: 0.8 to 1 L per square meter, dependant on: Substrate (Profile and porosity) and application (with or without geotextile)
ALL PURPOSE COATING: 3 to 4 square meter per L, dependant on: Substrate (Profile and porosity) and application.

Environment:

10 to 30 Deg C, Max R Humidity 85%

Drying time before overcoat: 3 Hours @23 Deg C, R Humidity 50%

Substrate: Clean thoroughly, remove old unstable paint and waterproofing materials.
Treat all rusted areas if applicable.
Substrate must be dry.

Maintenance coats: 3 - 4 Years

TRANSPORTATION AND STORAGE

Transport: Classified as non-hazardous

Store: Store away from severe cold, heat and direct sun.

PACKAGING

Standard: 20L Bucket

Rubber Coating Manufacturing Leak Block 8Kg (split in 2 bags)
Rubber Coating Manufacturing All Purpose Coating 8L (split in 2 bags)
Geo-textile: 200mm x 10m
Brach: 125mm

SAFETY PRECAUTIONS

Although the product is non-hazardous, caution should be taken during application and storage. Keep container closed properly and away from children. Avoid contact with eyes, do not ingest. If ingested, drink plenty of water or milk, seek medical attention immediately. Refer to MSDS for complete information.

These recommendations are made as a result of testing and experience, it is believed to be true and in good faith. These directives do not imply any guarantee as the application and surface preparation methods is not within our control.



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WATER PROOFING AT IT'S BEST

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