

TECHNICAL DATA SHEET

RCM ACRYLIC SEALANT

PRODUCT CODE: AS002

COMPILED DATE: 21 JUL 23 REVISE DATE: 21 JUL 25

PRODUCT DISCRIPTION

Multi purpose waterproofing sealant

INTENDED APPLICATIONS

Waterproofing of most building voids, showers, windows, crack bridging and many more.

PRODUCT FEATURES

UV resistant and reflective
Superior elongation properties
Easy to applicate
Superior adhesion to most building materials
Environmentally friendly with no solvents
Low odour and safe for harvesting of water

TECHNICAL DATA

Appearance: Low sheen, homogeneous emulation

Binder: Pure Acrylic Co Polymeric

Colour: See Catalogue

SG: 1,2-1,24

KU: 250ku @23Deg C

pH: 8,5 - 9,0

Recommended WFT: 1000 micron

VOC: Low VOC

Binder %: 65%

Chemical Resistance: Resistant to alkaline and acids spills at medium to high concentrations

UV Resistance: Passed Xenon QUV, start degrade after 5 years

APPLICATION DIRECTIVE

Mixing and Thinning: None

Coverage: Dependant on 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: 5 Years

TRANSPORTATION AND STORAGE

Transport: Classified as non-hazardous

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

PACKAGING

Standard: 280ml Tube

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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