



**RUBBER
COATING
MANUFACTURING**

TECHNICAL DATA SHEET

PRODUCT CODE:AMEP001

ACID METAL ETCH PRIMER

COMPILED DATE: 21 JUL 23

REVISE DATE: 21 JUL 25

PRODUCT DISCRPTION

Metal Etch Primer Water Based coating

INTENDED APPLICATIONS

Etch Priming of exterior and interior metal sheeted areas and structures.

PRODUCT FEATURES

Easy to applicate and clean with no thinning
Environmentally friendly with no solvents
Low odour

TECHNICAL DATA

Appearance:	Matt, homogeneous emulation
Binder:	Acrylic Co Polymeric
Colour:	Red
SG:	1,25 - 1,35
KU:	95 - 105 @23Deg C
pH:	4,1 - 4,5
Recommended WFT:	100 micron
VOC:	Low VOC

APPLICATION DIRECTIVE

Mixing and Thinning:	Single component, stir well before use. Do not dilute.
Coverage:	1 L per 6 square meter, dependant on: Substrate (Profile and porosity) and application (with or without geotextile)
Environment:	10 to 30 Deg C, Max R Humidity 85%
Drying time before overcoat:	2 Hours @23 Deg C, R Humidity 50%
Substrate:	Cleaned thoroughly, remove old unstable paint. Treat all areas with primer if applicable. Substrate must be dry.

TRANSPORTATION AND STORAGE

Transport: Classified as non-hazardous
Store: Store away from severe cold, heat and direct sun.

PACKAGING

Standard: 1L, 5L, 20L and 1000L

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

MARIUS VAN DER WESTHUIZEN

Cell: 083 262 6432
Office: 041 484 1569
Email: marius@rubbercoating.co.za
Web: www.rubbercoating.co.za



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(PTY) LTD

ENVIRONMENTALLY SAFE, NON - HAZARDOUS PROTECTIVE COATINGS