Technical Data Sheet

RW411 ALPHAGUARD WB PRIMER

KEY BENEFITS SUMMARY

- Adhesion Promoter
 - Conditions a variety of roofing substrates
- Water Based
 - Environmentally cleaner
 - Low odour

PRODUCT INFORMATION

Description

RW411 is a water-based, single part, polymer modified primer which has been designed to enhance adhesion to a variety of roofing substrates.

Usage / Purpose

RW411 enhances adhesion of the AlphaGuard coating system to asphalt or bituminious substrates.

RW411 can also be used to enhance adhesion to single-ply membranes. An adhesion test must be performed prior to project approval.

Packaging

Available in 15kg containers.

Colour

Milky white

Availability

Direct from Tremco CPG UK Limited (see bottom of leaflet for address and telephone details).

Protective Equipment

Use in well ventilated conditions and ensure all recommended protective equipment is worn during handling & use of this product. For full recommendation, refer to safety data sheet.

Mixing

 DO NOT USE A HEAVY DUTY POWER DRILL. Use a standard drill with Jiffy Mixer attachment.

Application Instructions

- Surface must be clean and dry before applying. RW411 is milky white in the container and when first applied, but will dry to a clear finish.
- Apply primer using a sheep skin roller to completely dry substrates and allow the primer to completely dry prior to applying AlphaGuard BIO System.
- Keep foot traffic to a minimum on primed surfaces.
- Re-prime as required.

Please Note

 Surface must be free of dirt, oils and other contaminants which would inhibit good adhesion.

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Lasting Performance

- Not intended to be used as a final coating.
- Application temperature must be 5°C and rising.
- Do not apply when rain is imminent.
- Do not allow material to freeze.
- Surfaces primed with RW411 must be re-primed if allowed to remain open for more than 24 hours.

Health & Safety Precautions

Safety data sheet must be read and understood before use.

Technical Service

Tremco CPG UK Limited has a team of experienced Technical Sales Representatives who provide assistance in the selection and specification of products. For more detailed information, service and advice, please call Customer Services on 01942 251400.

Guarantee / Warranty

Tremco CPG UK Limited products are manufactured to rigid standards of quality. Any product which has been applied (a) in accordance with Tremco CPG UK Limited written instructions and (b) in any application recommended by tremco illbruck, but which is proved to be defective, will be replaced free of charge.

No liability can be accepted for the information provided in this leaflet although it is published in good faith and and deemed accurate at the time of issue.

Tremco CPG UK Limited reserves the right to alter product specifications without prior notice, in line with Company policy of continuous development and improvement.



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TECHNICAL DATA	
PROPERTY	RESULT
Composition	Water-based polymer
Density (25°C) ASTM D 1475-90	0.94g/cm ³
Curing time (> 5°C)	6-8 hours
Coverage	Coverage will vary depending upon surface porosity and application conditions. Approximately 0.21kg/m ² for smooth substrates. Granular surfaced bitumen substrates: 0.6kg/m ²
Storage	Store in dry shaded conditions between +15°C and +25°C and low humidity. Do not store in direct sunlight
Shelf Life	12 months when stored as recommended in original unopened packaging





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