

CP582

POLYESTER FABRIC

KEY BENEFITS SUMMARY

- High strength
- Excellent resistance to thermal stress
- Rot proof

PRODUCT INFORMATION

Description

CP582 is 100% stitchbonded, polyester fabric that offers an unusual combination of high strength properties with good elongation for excellent resistance against thermal stress. CP582 polyester fabric will not rot as it ages and it is resistant to moisture.

Usage / Purpose

CP582 is designed to be used in conjunction with AlphaGuard coatings as a maintenance overlayment for smooth surfaces, and single ply roofs.

Packaging

1,016 mm x 98.7 m roll
101.6 mm x 91.4 m roll

Availability

Direct from tremco illbruck (see bottom of leaflet for address and telephone details).

Application

- Refer to the relevant AlphaGuard data sheets and/or substrate specific general guideline specifications for complete application information

Please Note

- Application temperature shall be above 5°C.
- Do not apply when rain is imminent.

Health & Safety Precautions

Safety data sheet must be read and understood before use.

Technical Service

tremco illbruck 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 illbruck products are manufactured to rigid standards of quality. Any product which has been applied (a) in accordance with tremco illbruck 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 believed to be correct.

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

TECHNICAL DATA

PROPERTY	RESULT
Composition	Polyester fabric
Weight	0.1 kg/m ²
Elongation (ASTM D 1682)	Average 61.65% <i>NOTE: Average machine & cross machine direction.</i>
Tensile Strength (ASTM D 1682)	Average 23.2 kg <i>NOTE: Average machine & cross machine direction.</i>
Mullen Burst (ASTM D 3786)	80.2 kg
Trapezoid (Tear Strength) (ASTM D 1117)	Average 7.3 kg <i>NOTE: Average machine & cross machine direction.</i>
Mildew & Rot Resistance	Excellent
Coverage	One roll of CP582 will cover: 1,016 mm x 98.7 m roll: 100 m ² A single overlayment with 50 mm overlap: 94.5 m ²
Storage	Store in dry shaded conditions between +15°C and +26°C and low humidity. Storage temperatures must not exceed 43°C. Do not store in direct sunlight.
Shelf Life	Unlimited when stored as recommended in original unopened packaging



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