# **RW592**

# ALPHAGUARD PUMA 165G REINFORCEMENT FABRIC



## KEY BENEFITS SUMMARY

- High strength
- Excellent resistance to thermal stress
- Rot proof
- Highly comfortable
- Excellent wet out capability

## PRODUCT INFORMATION

## **Description**

RW592 is 100% stitchbonded, polyester fabric that offers an unusual combination of high strength properties with good elongation for excellent resistance against thermal stress. RW592 polyester fabric will not rot as it ages and it is resistant to moisture.

#### **Usage / Purpose**

RW592 is designed to be used in conjunction with AlphaGuard PUMA roofing systems to provide additional strength and stability.

## **Packaging**

1m x 100m roll

### **Fleece Weight**

16.5 kg/roll

## **Availability**

Direct from Tremco CPG UK Limited (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 0°C.
- Do not apply when rain is imminent.

# **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 CPG UK Limited, 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 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	150 -170 gsm
Elongation (ASTM D503-11)	L = Max 40% W = Max 80%
Tensile Strength (ASTM D5035-11)	L = Min 30% W = Min0 30%
Bursting Strength (ASTM D3786/D3786M)	Minimum 8kg/cm²
Mildew & Rot Resistance	Excellent
Coverage	One roll of RW592 will cover: 1m x 100m roll: 100m <sup>2</sup>
Storage	Store undercover in dry, shaded conditions. Product must stay dry at all times.
Shelf Life	Unlimited when stored as recommended in original unopened packaging





