

Technical Data Sheet

Weldpro E Glass Cloth (WPRO)

E Glass cloth treated with an ultra-fine mineral based aqueous dispersion which provides a coating of platelets, which at high temperatures melt to form a protection for the glass fibre.

- The treatment increases abrasion resistance and also significantly increases its temperature resistance.
- Short term temperature resistance up to 1500°C and long term 550°C.
- Good insulation properties.
- Good abrasion resistance.
- Low smoke emission.
- Withstands hot metal splashes and welding sparks.
- An alternative to ceramic and silica fibre where greater strength is required at high temperatures.



TEXTILES

Applications

- Welding spark / molten splash protection.
- Welding curtains / blanket fabrication.
- Hot debris collection.

Products

Product Code	Continuous Filament or Textured	Weave	Weight (g/m ²)	Thickness (mm)	Width (mm)	Unit of Sale
WPRO/906/1000	Textured	Plain	906	1.4mm	1000mm	1 Lin Metre
WPRO/1100/1000	Textured	Plain	1100	1.55mm	1000mm	1 Lin Metre
WPRO/1280/1000	Textured	Plain	1280	1.65mm	1000mm	1 Lin Metre

We also offer lightweight colour coded welding blankets, please ask for details.

Important: Information on the above characteristics is based upon tests we believe to be reliable. The values given are typical values that vary according to application conditions. The values are intended only as a source of information and are given without guarantee and do not constitute a warranty. It should be noted that the substrate test materials are generic and actual results may vary from those given above. Purchasers should independently determine prior to use the suitability of this material for their specific purposes. All Munsch & Co/PTM Ltd's materials described herein are sold subject to Munsch & Co/PTM Ltd's conditions of sale, a copy of which is available on request.



Certificate Number: 14352
ISO 9001



Care should be taken in selecting the most suitable quality for each application. Advice is available, but final responsibility remains with the customer.

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