



## Thermal Insulation Materials

# Rewettable Fibreglass Cloth



Quality  
ISO 9001

Rewettable Fibreglass Cloth is a lightweight fabric, coated with a rewettable adhesive and is ideal for urgent insulation repairs and maintenance. It is wet with water, applied and shaped, then allowed to dry. The result is a solid insulation barrier that can be sealed with mastics or bridging compounds or can be wet again and removed. The special adhesive used in Rewettable Cloth is inorganic and emits no dangerous or unpleasant odours upon heating, while its low chloride content ensures it can be used with stainless steel components where corrosion must be avoided. It is often used for pipe lagging, the encapsulation of asbestos, and a range of marine and industrial insulation applications. Rewettable Cloth is used in environments where temperatures can reach as high as 540°C and exhibits good resistance to most chemicals, weathering, and abrasion.

### Technical Data:

Property:	Typical Value:
Base Fabric	Fibreglass
Weave Style	Plain Weave, 4 Harness
Fabric Weight	513 gm/m <sup>2</sup> , coated
Fabric Thickness	0.58mm
Warp Strength	45.4 kg / 25.4mm
Fill Strength	20.5 kg / 25.4mm
Maximum Temperature	500°C continuous
Maximum Temperature	540°C maximum, short duration
Abrasion Resistance	Good
Solvent Resistance	Excellent
Sunlight and Aging	Excellent
Electrical	High dielectric strength, low constants
Chemical Resistance*	Excellent

\*except Hydrofluoric and hot Phosphoric acid and wet Hydrogen Chloride

### Certification:

- Base Fabric: MIL-C-20079H, MIL-I-24244, U.S. Coast Guard 164.009, NRC 1.36
- Coating: MIL-C-20079H, Type 1, Class 4

### Availability:

Rewettable Cloth is available in 1.5m wide x 45.7m long rolls or can be cut or slit to suit your requirements. Associated Gaskets keep a large range of rigid and flexible thermal insulation as well as specialised sealing and electrical products. For more information on these products and many more, please visit our website or call your nearest AG branch.



Visit: [www.agaus.com.au](http://www.agaus.com.au)

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### Important

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