

# Aluminium Coated Fiberglass Cloth



## CVS® Fiberglass Cloth is made from high-temperature fiberglass yarn.

Aluminium coated on one side of the fiberglass cloth, ensuring protection to the personnel or equipment by reflecting radiant heat.

### Applications:

Suitable for use as material for thermal insulation jackets, cover, blanket, mattress, pad, heat shields, thermal barrier, as well as for industrial safety apparel.

### Product Features:

- High reflectivity
- Heat, spark and flame resistant
- Chemical resistant
- Low thermal conductivity
- High tensile strength
- Resistant to mildew
- Durable
- Non-toxic

### Technical Specifications:

Fiber Length	Continuous Filament
Temperature Resistance up to	550°C

### Chemical Composition:

SiO <sub>2</sub>	54% Min(SiO <sub>2</sub> + Al <sub>2</sub> O <sub>3</sub> 70%)
CaO	18% Max
B <sub>2</sub> O <sub>3</sub>	8%
Fe <sub>2</sub> O <sub>3</sub>	0.5% Max

### Availability:

IMPA	Product Description	Thickness	Size	Unit
-	One Side Aluminium Coated Fiberglass Cloth	1mm	1m x 1m	meter*

\*When ordering, please specify the **total length required (in meters)** for the product.

### Disclaimer

Accuracy of all technical data and information are provided to the best knowledge of the manufacturer. Properties, specifications and application parameters are subject to change without notice. The manufacturer does not undertake any liability of any kind whatsoever.

## We're Here To Help

Have questions about the services we offer, or enquiries about our product range?

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