

Aluminium-Coated Glass Fibre

Advanced Electromagnetic Scattering & Conductive Material
for Industrial and Aerospace Applications

DC Resistance:

≤ 2.5
Ω/cm

Exclusive aerospace-grade quality, offered
at **the most competitive price** in Europe –
available only through **BERVEX™**.

Technical Specifications

Parameter	Value	Notes
Fibre Diameter	23 ± 1 µm	Precision controlled for consistent performance and dispersion
Aluminium Coating Thickness	2 µm	Uniform metallization ensures stable conductivity and durability
Surface Treatment	Anti-static smooth coating	Enhances handling safety and reduces electrostatic hazards
DC Resistance	≤ 2.5 Ω/cm	Key parameter for electromagnetic reflection and shielding efficiency
Fibre Bundle Diameter	47 mm or custom	Customisable for specific system or manufacturing requirements
Fibre Bundle Length	850 mm or custom	Adjustable to match deployment or processing needs

Contact Us

For quotations, sample dispatch, and technical consultations:

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Aluminium-Coated Glass Fibre Product Packaging Details



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