



Technical Data Sheet

ChromoWall Render Mesh

ChromoWall render mesh by Chromo Building Solutions is a woven fabric made from C/E glass yarn and coated with a fire-retardant agent.

Fiberglass Fire Retardant Mesh

Mass (G/m ²)	8±160
Thickness (mm)	160±8
Fabric Count (Counts/IN)	Warp: 160±8 Weft: 160±8
Tensile strength (N/50mm)	Warp: ≥1400
Elongation (%)	≤5
Latex (%)	≥15
Content of water (%)	≤0.5
Fire Retardant (ASTM E84) Flame Spread Index (FSI)	0

Size of roll

- 1000mm×50m/100m,
- 1100mm×50m/100m,

Based on order, special sizes and jumbo rolls are also available.

Colour

White, Blue, Green or customized

Temperature

The product is suitable for storage at room temperature. This mesh has a temperature resistance of 100°C , and the operating temperature is recommended to be controlled at -5°C to 45°C

Benefits

- Crack Resistance
- Surface Reinforcement
- Fire Retardant
- Durable & Easy to Apply

Applications

Apply base coat, embed the mesh while wet, smooth it out with a trowel, and cover with a top layer as needed.

The data above are typical results and subject to change without notice.

Quality Assurance and Responsibility

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Properties listed are based on laboratory controlled tests.

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