

**BLUSTON** 蓝石  
 TECHNOLOGIES

**Advan FG**

**Fiberglass Mesh Fabric**

Code: M120-1000(5X5)

Vesion: 2019

Pages: 2



### I、Description

M: Fiberglass Mesh Fabric  
 120: Norminal Density around 120g/m2  
 1000: Standard width 1000mm  
 5X5: fiber counts 5X5 per inch

### II、Specification

Weave:		Leno
Material(Tex):	Warp:	2x132Tex
	Weft:	250Tex
Density(counts/inch):	Warp:	5
	Weft:	5
Unit weight(g/m2)	Raw:	98
	Finished product:	125+/-6
Content of resin:		≥18%
Tensile strength(N/50mm):	Warp:	≥ 1200
	Weft:	≥1300
Tensile strength after 28days conditioning in 5% NaOH:	Warp:	≥60% of original
	Weft:	≥60% of original

### III、Storage

Unless otherwise specified, E-glass chopped strand mat should be stored in a dry, cool and rain-proof area. It is recommended that the temperature and humidity should be always maintained at 15-35℃ and 35℃-65℃ respectively. To ensure safety and avoid damage to the product, the pallets should not be stacked more than two layers. Any package without pallet should not be stacked horizontally more than four layers.

## REMARKS:

- 1. Property: Alkali-resistant & Fire Resistant.**
- 1. Normal usage: EFS Reinforcement and marble etc.**
- 2. Size of log roll: 1000mm\*50m, 1000mm\*100m, 1000mm\*200m Size of jumbo roll: 1000mm\*300m,  
Based on order, special sizes and log rolls are also available**
- 3. The data above are typical results and subject to change without notice.**
- 4. The products should be stored at room temperature and kept from wet and heat source.**
- 5. The user should take test and do trial-application on the above products before coming into application so as to witness and ensure suitability for user's special purpose and technique.**

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### Disclaimer:

The customer is solely responsible for determining the performance and fitness for a particular use of any product produced by customer utilizing a reinforcement fabric or material produced or manufactured by Bluston Composites Material Ltd.,Co. Specifications of reinforcements may change without notice.