

# AK Glass



Product Code: EGT120

Product Series: Fiberglass Tissue

## Technical Data Sheet

### PRODUCT DESCRIPTION

AK Glass Tissue is non woven, thin, and flexible felt made of randomly oriented glass fibers distributed in a special binder by a wet-lay process. This material is used for composite surface applications.

### PRODUCT CHARACTERISTICS

- Open porous structure
- Easily impregnation
- Good for both reinforcement and protection system
- High tensile strength - resistance to longitudinal tensions
- Unaffected by weather agents

### PHYSICAL PROPERTIES

|                  |                      |                         |
|------------------|----------------------|-------------------------|
| Type of Glass    |                      | E - Glass               |
|                  |                      | <b>Testing Standard</b> |
| Weight           | 120 g/m <sup>2</sup> | ASTM D3776              |
| Moisture Content | ≤ 1.0%               | ASTM D4963              |
| Binder Content   | 20.0%                | ASTM D4963              |

### DIMENSION

|             |         |            |
|-------------|---------|------------|
| Roll Width  | 2000 mm | ASTM D3774 |
| Roll Length | 500 m   | ASTM D3773 |

### Safety

Obtain, read, and understand the Material Safety Data Sheet (SDS) before use of AK Glass and AK Carbon Products

*FOR FURTHER INFORMATION, PLEASE CONTACT US*



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