AK Glass

Product Code: CGT30 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 | | C - Glass |
|------------------|---------------------|-------------------------|
| | | Testing Standard |
| Weight | 30 g/m ² | ASTM D3776 |
| Moisture Content | $\leq 0.5\%$ | ASTM D4963 |
| Binder Content | 6.0% | ASTM D4963 |
| DIMENSION | | |
| Roll Width | 1000 mm | ASTM D3774 |
| Roll Length | 300 m | ASTM D3773 |
| Safety | | COMPANY LIMITED |

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 69/1 Moo 6, Tambol Thakam, Amphur Bangpakong, Chachoengsao, 24130 Thailand Phone: (+66) 38 573 635 Fax: (+66) 38 573 636, (+66) 38 573 734

This information and data contained herein is offered solely as a guide in the selection of a reinforcement material. The information contained in this publication is based on actual laboratory data and field test experience. We believe this information to be reliable, but do not guarantee its applicability to the user's process. The user agrees to be responsible for thoroughly testing any application to determine its suitability before committing to production. The values listed for weight, thickness, and breaking strength are greige values, unless otherwise noted. Because of numerous factors affecting results, we make no warranty of any kind, express or implied, including those of merchantability and fitness for a particular purpose.

Spec number: CU-PD-CO-048

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