

AK Glass

Product Code: L05P-N2

Product Series: Coated Glass Fabric



Technical Data Sheet

PHYSICAL PROPERTIES

| | | | |
|-------------------------------|-------------------------|-------------------------|-------------------------|
| Coating Agent | | | Silane Coupling Agent |
| Type of Yarns | Warp yarn: | | D450 1/0 |
| | Weft yarn: | | D450 1/0 |
| Fabric Weight (after coating) | SI | US | Testing Standard |
| Weave Style | 48 ± 5 g/m ² | 1.42 oz/yd ² | ASTM D3776 |
| | Plain | | |

CONSTRUCTION

| | | | |
|------------------|------------------------|------------------|------------|
| Density | Warp direction: | 60.0 ± 2.0 /in | ASTM D3775 |
| | Weft direction: | 47.0 ± 2.0 /in | ASTM D3775 |
| Fabric Thickness | | 0.065 ± 0.010 mm | ASTM D1777 |

DIMENSION

| | | |
|-------------|-----------------|------------|
| Roll Width | 1040 mm -0, +10 | ASTM D3774 |
| Roll Length | 200 m | ASTM D3773 |

Quality Assurance

AK Glass Fabric is manufactured under a Quality Management System approved by ISO 9001

Packaging

AK Glass Fabrics are wound on 7cm diameter core, wrapped in stretch film, secured by bubble wrap, and packed in standard carton box.

Listed below are the standard box dimensions for specified fabric widths. All dimensions are internal measurements.

Fabric Width 1040mm: 19cm x 112cm x 19cm

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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