## AK Carbon

## 1 <br> ASIA KANGNAM

Product Code: C323E-GR
Product Series: Dry Carbon Fabric
Technical Data Sheet

## PHYSICAL PROPERTIES

|  |  | SI | US | Testing Standard |
| :---: | :---: | :---: | :---: | :---: |
| Fabric Weight |  | $230 \pm 10 \mathrm{~g} / \mathrm{m}^{2}$ | 6.78 oz/yd ${ }^{2}$ | ASTM D3776 |
| Weave Style |  | Honey Comb |  |  |
| CONSTRUCTION |  |  |  |  |
| Density | Warp count: |  | $15.0 \pm 0.5 / \mathrm{in}$ | ASTM D3775 |
|  | Weft count: |  | $14.0 \pm 0.5 / \mathrm{in}$ | ASTM D3775 |
| Fabric Thickness | $0.30 \pm 0.05 \mathrm{~mm}$ |  |  | ASTM D1777 |
| DIMENSION |  |  |  |  |
| Roll Width |  | 1000, 1270 mm -0 |  | ASTM D3774 |
| Roll Length |  | 30, 50 m |  | ASTM D3773 |

## Quality Assurance

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

## Packaging

AK Carbon Fabrics are wound on 7 cm 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 $1000 \mathrm{~mm}: 21 \mathrm{~cm} \times 112 \mathrm{~cm} \times 21 \mathrm{~cm}$
Fabric Width 1270 mm : $21 \mathrm{~cm} \times 145 \mathrm{~cm} \times 21 \mathrm{~cm}$

## 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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