ARCLIN

Kevlar®

Arclin® Kevlar® 6401S

TECHNICAL DATA SHEET

PRODUCT SPECIFICATION

PRODUCT: Kevlar® Brand Fabric

STYLE: 6401S

YARN: KM2 Plus

WEAVE: Plain

DECITEX: 670

Finish: Scoured

Below are recommendations to ensure the longevity and high performance of this product. Follow these guidelines to ensure optimal performance of the product

TECHNICAL DATA

PROPERTY	NOMINAL RANGE	TEST METHODS
Areal Density (g/m2)	145±5	ISO 3801
Width (cm)	160±2/0	Internal
Threads Warp (E/10cm)	107±3	ISO 4602
Threads Weft (E/10cm)	107±3	ISO 4602

PROPER USE

- ✓ Fabrics must be converted into products which are suitable for the intended end-uses
- ✓ It is the responsibility of manufacturers to design suitable products and obtain the relevant certifications before releasing finished products to end-users

PROPER HANDLING

- ✓ When transporting rolls, ensure that the correct handling procedure is followed in accordance with package weight

PROPER STORAGE

- ✓ Store in dry temperate area, avoiding direct exposure to light
- ✓ Cover the fabric with black impermeable plastic

DISCLAIMER

Product safety information is available upon request. This information is provided in good faith as technical guidance based on our current product knowledge and may be updated as new information becomes available. It is for experimental purposes only and does not replace independent testing to determine suitability for varied applications. Arclin is unable to anticipate all manufacturing, processing, handling, application or end-use conditions and therefore MAKES NO EXPRESS OR IMPLIED REPRESENTATIONS OR WARRANTIES AND ASSUMES NO LIABILITY IN CONNECTION WITH ANY USE OF THIS INFORMATION. Nothing herein shall be construed as a license or recommendation to infringe any patent or other intellectual property rights.

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