

KHS600

TECHNICAL DATA SHEET

General Description

KHS600, a “micarta” material, is manufactured by Norplex-Micarta. That’s right Micarta® is in our name. KHS600 series is based on paper with a thermosetting resin. Produced using the same processes and equipment as Norplex-Micarta’s other paper-based sheets, the KHS600 series of product has been optimized for use in aesthetic applications.



Why UlteX™ KHS600

- ❖ Manufactured by Norplex-Micarta in Postville, Iowa
- ❖ Produced to the highest quality and standards in the world
- ❖ Micarta® is available in sheet, tube and rod form
- ❖ Offered in various colors and combinations

Physical Properties

Rockwell Hardness	105 (M Scale)
Moisture Absorption % weight gain after 24 hours in water	1.5 (%)
Flexural Strength	32,400 (psi)
Tensile Strength	28,500 (psi)
Compressive Strength	48,700 (psi)

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Available Colors

- Black
- Ivory
- Natural
- Red

Notes: *Custom colors available upon request
**Actual colors will vary from what is displayed on a computer screen or in print. Colors will also vary lot to lot and naturally age with time.
***For a current listing of available colors please visit www.ultrexcomposites.com

Authorized Resellers

Norplex-Micarta supplies UlteX™ materials through a network of Authorized Resellers. These companies' stock material, provide cut to size services, kitting with other supplies and other services. We encourage you to contact one of these partners directly for your needs.

Please visit: www.ultrexcomposites.com/how-to-buy/

UlteX™ Available Grades

KHS300C – Canvas Micarta® Solid Color Composite
KHS300L – Linen Micarta® Solid Color Composite
KHS500 – Fiberglass Solid Color Composites
KHS600 – Paper Micarta® Solid Color Composite
KHS900C – Canvas Micarta® Multi-Color Composite

KHS900L – Linen Micarta® Multi-Color Composite
KHS900G – Fiberglass Multi-Color Composite
KHS300H – Heavy Canvas Micarta® Solid Color Composite

This data, while believed to be accurate and based on reliable analytical methods, is for informational purposes only. The terms and conditions of the agreement under which it is sold will govern any sales of this product. Data supplied above are "typical values"; not to be considered "specification values".

To assure the material's performance is adequate for a specific application; customers should verify, independent of Norplex-Micarta, performance characteristics of interest.

It is the responsibility of the users of this information to make sure that they have the latest version of this TDB, and are urged to check with Customer Service or, preferably our web site, www.ultrexcomposites.com, to determine if information is most current available.