

Photo courtesy of De Antonio Yachts



Sundance KoolFab™



Features & Benefits

- Made in Canada
- Mildew Resistant
- Bleach Resistant
- IMO MED & Wheelmark certified
- Contains stay-cool technology
- REACH Compliant
- No Ozone Depleting Chemicals
- No Bisphenol A (BPA)
- No PBTs
- Bromine-free, no HFRS
- Phthalate free formulation
- 100% Vegan
- Skin Safe (ISO 10993-10)
- EN71-3 safety for toys
- Contains bio-based plasticiser derived from sustainably-grown soya bean oil

Specification

- 137cm (+5cm)
- 695g/m² (±45)
- 1.0mm (±0.1)
- Adhesion of coatings (Newton/25.4mm)
W: ≥27 F: ≥27
- 32°C
- No significant wear after 300,000 cycles
- ASTM G153; Cycle 1, 1000 hrs Min AATCC 4, UV coef ≥7 Blue Wool Scale
- 99% reduction of bacteria on the surface of the coated fabric
- Fire Retardancy:
IMO MSC 88/26/ADD.2 PART 8 (3.1 & 3.2)
EN1021 (Part 1 & 2)
BS 5852 Source 0, 1 (Cigarette & Match)
NF P 92-503 (M2)
DIN 4102 (B2)
SN 198'898 & VKF
AS1530.03
FAR 25-853
R118 Annex 6, 7, 8
ISO 3795 ≤100mm/min (FMVSS302)

Recommended Applications



KoolFab™ technology can be applied to any custom coated fabrics production.
For more information, contact: europa.sales@morbern.com
*MOQ applies

Care & Cleaning

Easily cleanable with water & soap.
Use Bleach (9:1 ratio), Isopropyl Alcohol (70%) or Hydrogen Peroxide (3%) to disinfect.
For detailed instructions, visit www.morberneurope.com

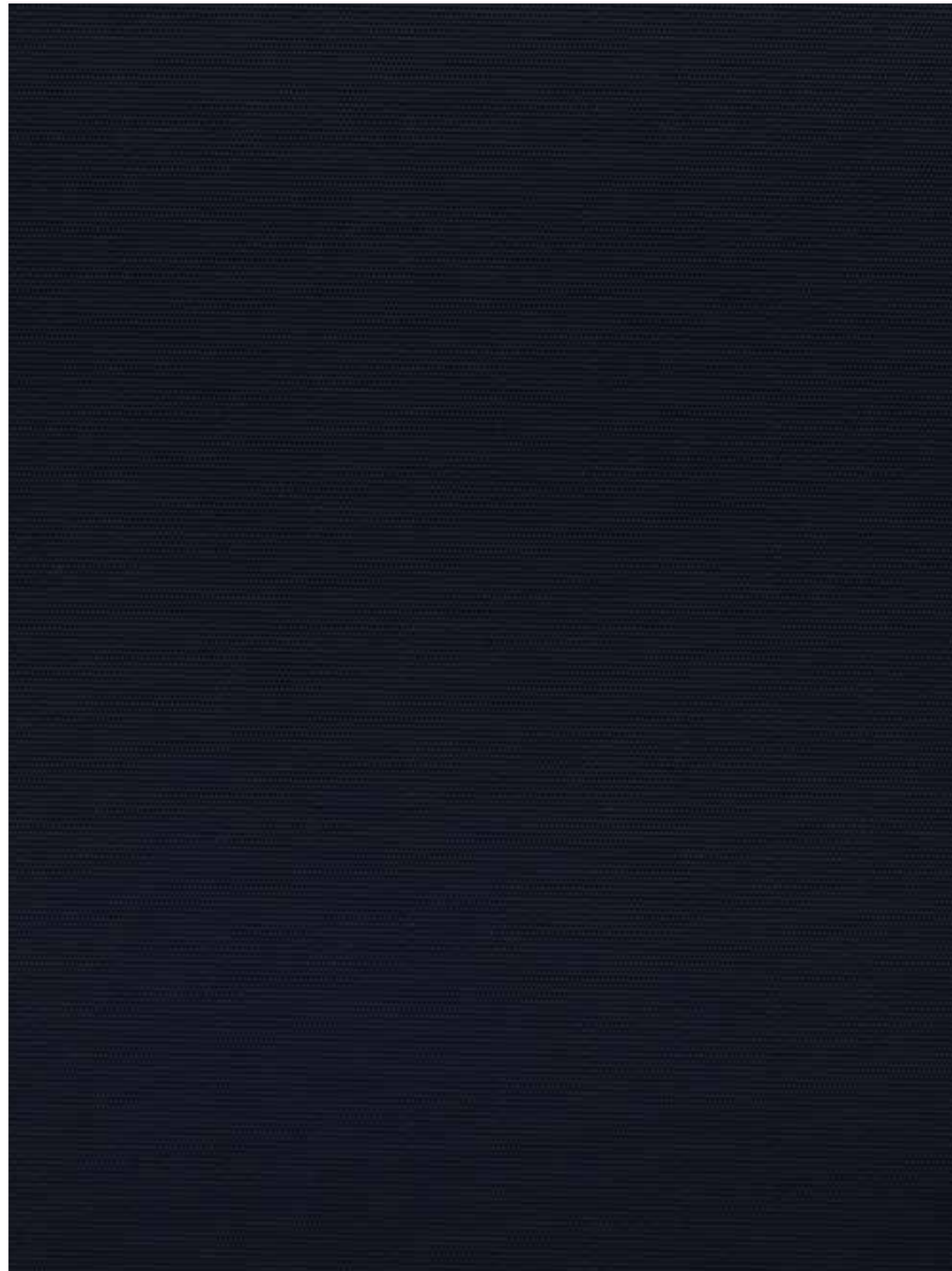
Content: Vinyl Backing: 100% Polyester

For more information, visit www.morberneurope.com or email us at europa.sales@morbern.com



www.morberneurope.com
© 2022 Morbern Inc
Morbern is an ISO9001:2015 & ISO14001:2015 Certified Supplier

Sundance KoolFab™



Scandi Blue SDK-804



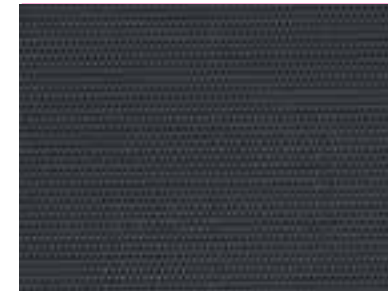
Jet SDK-810



Hemlock SDK-806



Aubergine SDK-809



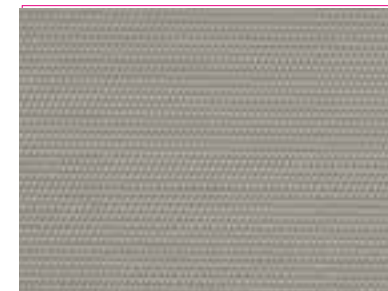
Slate SDK-803



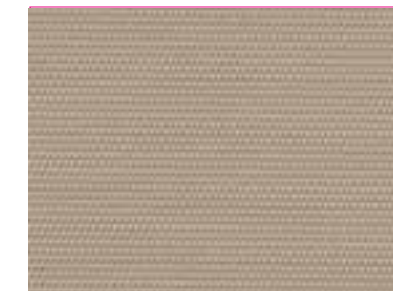
Legion Blue SDK-805



Cedar SDK-807



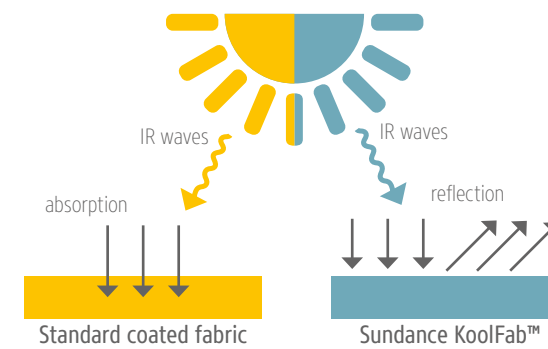
Warm Grey SDK-802



Buckskin SDK-801



Java SDK-808



With a difference in fabric surface temperature of up to 23% in direct sunlight, Sundance KoolFab™ makes for a more comfortable sitting experience on the water and in any outdoor setting.

| Sundance Colour | Java | Cedar | Legion Blue | Aubergine | Jet (Black) | Scandi Blue | Hemlock | Slate | Warm Grey | Buckskin |
|------------------------|------|-------|-------------|-----------|-------------|-------------|---------|-------|-----------|----------|
| Standard temperature * | 48.5 | 48 | 47 | 46 | 46 | 46 | 45 | 45 | 43 | 43 |
| With KoolFab™ * | 37.5 | 38 | 38 | 37.5 | 38 | 38 | 38 | 38 | 36.5 | 37 |
| % heat reduction ** | 23% | 21% | 19% | 18.5% | 17.5% | 17.5% | 15.5% | 15.5% | 15% | 14% |

* temperatures in Celsius (to the nearest 0.5°C) recorded under sunlight exposure conditions in which a white (most reflective colour) reached 35°C

** controlled lab samples have shown heat reduction % to be sustained over 6 hours