

Applications: Upholstery, Panels

CASPIAN XOREL

Fabrics » Woven Fabrics



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Caspian's eco-friendly knit (85% bio-PE) adds modern style to indoors or outdoor furniture. 7 earthy tones complement any décor.

✓ Bleach Cleanable

✓ Cradle to Cradle Certified

✓ Low VOC

✓ Stain Resistant

✓ Sustainable

✓ PVC-Free

✓ Living Product Certified

✓ Anti-Bacterial

Acoustic

✓ Outdoor Suitable

Description

A subtle knitted herringbone available in seven nature-inspired tones, Caspian can complement any solid texture or bold pattern adding a layer of modern style and timeless craft. Evoke a spirit of adventure and travel by incorporating Caspian into any indoor/outdoor space for upholstery and upholstered walls/panels. Sustainably sourced from rapidly renewable sugarcane, Caspian contains 85% biobased PE content.

How to Specify

- 1. Colour
- 2. Backing Available Unbacked or with X-Protect Sit

Xorel Backings guide:

Unbacked

- Acoustically transparent (degree varies by pattern, measured by NRC test)
- Highly stable, ability to self heal, yarns can "move back" into position
- Water / Solvent / Diluted Bleach Cleanable (up to 40%). May be cleaned with hospital grade disinfectants.
- 142.2 cm wide

X-Protect Sit

- Complete Moisture barrier
- Water / Solvent / Bleach Cleanable (up to 40%)
- May be cleaned with hospital grade disinfectants
- Prevents bacterial and fungal strike-through (AATCC 100, ASTM G-21-70, ASTM G-22-76)
- 137 cm wide

Composition

100% Xorel (85% Biobased PE, 15% PE)



Environmental Info

Xorel's high performance does not come at an environmental cost as it achieves high standards for sustainability.

All testing/certifying is done by third party independent organizations including:—Scientific Certification Systems (SCS) – Indoor Air Quality (GOLD)- Vincotte – Biobased Content (LEVELS 3/4)- USDA Biobased – Meeting Government Biobased Regulations (PREFERRED)- Cradle to Cradle Institute – Full Lifecycle Assessment (GOLD)- NSF – FACTS certification (NSF 336)

Xorel products can also help a project achieve multiple credits under LEED for commercial interiors:Material Sourcing (Rapidly Renewable Content)Indoor Air Quality (SCS Indoor Advantage Gold)Material Optimization (Cradle to Cradle Gold)Material Transparency (Healthy Product Declaration)

Pattern Repeat Size

3cm V / 6cm H

Roll Size

Unbacked - 142cm, X-Protect Sit - 137cm x Approx 60m - available by the lineal metre. MINIMUM ORDER for X-Protect Sit - 5 lineal metres MINIMUM ORDER.

Abrasion

No wear 1,000,000 double rubs

Fire Rating

As a wallcovering - Tested in accordance with AS/NZS 3837 and AS 5637.1:2015 for the purposes of Group Number Classification as specified in the NCC Volume One Specification C1.10 Clause 4

Classification - Group 1

Specific Extinction - Less than 250 m²/kg

As a fabric - Tested in accordance with AS1530.3

Spread of Flame Index - 0

Smoke Developed Index - 4

Lead Time

- 5-weeks (approx) from Wednesday subject to stock availability.
- Additional 1-week for Western Australia.
- Unbacked 2-3 weeks.
- Express delivery is available subject to a surcharge. Contact Baresque for details and pricing



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Care Instructions

Xorel yarns are non-absorbent; dust and stains cannot penetrate them.

Regular maintenance will keep the fabric looking new for many years. Periodic vacuuming will remove dust that may settle between the yarns.

Most stains that dry between the yarns or on the surface can be eliminated by wiping the fabric with a cloth moistened with hot tap water. Some stains may require additional treatment. These stains can be cleaned with a variety of water or solvent based cleaners.

When using solvent based cleaners on paperbacked Xorel fabric, test on a small area first. Residue from these cleaners must be removed with hot water and a clean sponge. After cleaning, towel dry.

Hardened solids can be removed with stiff brush or a sharp-edged instrument without damaging the fabric. However, the brush or sharp instrument should not be used close to seams.

Hospital grade disinfectant cleaners can be safely used on Xorel fabrics. Always follow the directions for the specific brand being used as contact times may vary depending on the product. Diluted bleach solution (up to 40%) can also be used on Xorel for disinfecting purposes.

Always test in an inconspicuous area first. If care instructions don't deliver the expected results, cease cleaning method immediately and contact Baresque for assistance.

Additional Comments

Why Xorel?

Beautiful, Functional and Sustainable

DURABLE

Stands up to abuse in high-traffic areas. 200,000 to 1 million double rubs on the Wyzenbeek Abrasion Test

Colourfast / Lightfast

Solution dyed. Colour not affected by cleaning products (including diluted bleach) or light exposure.

Trackable

Highly tuckable yarns can " move back" into position

EFFORTLESS MAINTANANCE

Stain resistant yarns

Water and stains do not penetrate the extruded yarn.

Easy to Clean

Can be aggressively cleaned with water, solvent, cleaners and diluted bleach.

Inherently Anti-Microbial

Antibacterial, anti-fungal, anti-staph without the use of added finishes.

SUSTAINABLE + INDUSTRY PROVEN

100% PVC Free

Free of PVC, chlorine, plasticizers, heavy metals and ozone depleting chemicals.

Biobased

The world's first Biobased high-performance textile. Biobased Xorel is a true plant-based product with significantly reduced carbon footprint.

Third Party Certified

Cradle to Cradle Gold/Silver, SCS Indoor Air Advantage Gold, NSF - Facts certification (NSF 336), Green Spec, Up to 4 Leed points, Healthy Product Declaration (HPDs) available.



Colour & Finish Options



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