

# Carnegie Xorel®



## HIGH PERFORMANCE



### Durable

Exceeds Type II criteria with exceptional durability and resistance to abrasion in high traffic areas (up to 1 million DR Wyzenbeek).



### Colorfast / Lightfast

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



### Tackable

Highly tackable yarns can “move back” into position.



### Performance without Finishes

No topical or chemical finishes, all performance qualities are inherent to the yarn.

## EFFORTLESS MAINTENANCE



### Stain Resistant Yarns

Water and stains do not penetrate the extruded yarns.



### Easy to Clean

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



### Inherently Antimicrobial

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

Biobased Xorel is a true plant-based product with a significantly reduced carbon footprint.



### Protected

10-year warranty and 30+ year track record.

### Third Party Certified



Cradle to Cradle Gold/Silver, SCS Indoor Air Advantage Gold, Green Spec, TUV Austria OK biobased, USDA Certified Biobased Product, Up to 4 LEED points, Health Product Declarations (HPDs) available, EPD available for C2C Gold Biobased Xorel.



### End of Life

Safely disposable. Responsible return program.

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## APPLICATIONS & END USES



### Wallcovering

Xorel can endure extreme abuse and aggressive cleaning in high-traffic areas. Proprietary X-Protect Wall™ backing prevents stains and moisture from passing through the textile to the wall. Exceeds Type II criteria.



### Upholstered Walls

A durable and easily cleanable solution for upholstered walls. Xorel is tear, abrasion, and impact resistant.



### Acoustic Panels

Unbacked Xorel is acoustically transparent and dimensionally stable making it an ideal textile for acoustical panels.



### Tackable Panels

Unbacked Xorel is highly tackable and dimensionally stable on panels – tacking will not affect the material.



### Indoor/Outdoor

A groundbreaking new Xorel for indoor/outdoor applications. The world's first plant-based commercial-grade outdoor textile.



### Upholstery & Headboards

Inherent strength, abrasion resistance, and cleanability make Xorel the high-performance solution for upholstery. Proprietary X-Protect Sit™ backing prevents stains and moisture from passing through the textile to the foam.



### Xorel Artform

A versatile system of acoustic panels, tiles, baffles, and clouds, Xorel Artform leverages our premier, acoustically-transparent, high-performance interior Xorel textiles and a sustainable rPET-Core absorber for proven acoustical functionality with style.



### Architectural Doors, Walls, Partitions

Xorel can be applied to many manufacturer's moveable doors, wall partitions, and architectural dividers (Modernfold, Skyfold, DIRTT, etc). Backings vary.



### Architectural Textiles

Create privacy and intimacy with Xorel architectural textiles and acoustic panel systems that pair functionality with aesthetics to creatively and effectively divide interior space.