HIGH PERFORMANCE WALLCOVERING



MATERIALS MATTER....

We all <u>want</u> beautiful, sustainable materials that help elevate our senses upon entering an interior. We also <u>need</u> those materials to perform; providing value and longevity to clients.

When you get both what you want and need, you have found a complete design solution.

Carnegie has been creating wallcovering solutions since 1970, while maintaining a stringent PVC free product line. Before the launch of Xorel in 1981, designers and architects were limited to paint or vinyl wallcovering in high traffic areas. Today Carnegie offers 3 distinct high performance materials that meet the most stringent criteria.



HIGH PERFORMANCE OPTIONS

3 price points



XOREL

For 35 years Xorel has been the premier commercial wallcovering solution. Woven from a highly technical polymer system, Xorel's performance emanates from the yarn itself; without the need for any finishes or coatings.

Completely 3rd party certified, Xorel can be used for wallcovering, panels, moveable walls, headboards, ceilings and upholstery. Xorel is Cradle to Cradle Silver Certified and passes the highest indoor air quality standards.

In 2013 Carnegie introduced the first and only <u>biobased high performance textile in the world</u> – Biobased Xorel. This product is made from the rapidly renewable sugar cane plant and delivers all the same performance. It has been Cradle to Cradle Gold certified.

- » Woven high performance textile
- » Exceeds Type II vinyl performance
- » Tear, abrasion, impact resistant
- » Easily cleanable, maintainable
- » C2C Certified (Cradle to Cradle)

- » PVC free, LEED points, 3rd party certified
- » Lustrous quality, brightens long corridors
- » 35 years of proven installations worldwide
- » Price per linear yard starts low \$30s
- » World's first biobased performance wallcovering



TPOs

PVC (Vinyl) is 20th century technology; TPO's are 21st century. Instead of being derived from chlorine chemistry with all its inherent environmental dangers, TPO emanates from an olefin based film which is simpler, lighter and environmentally superior to PVC.

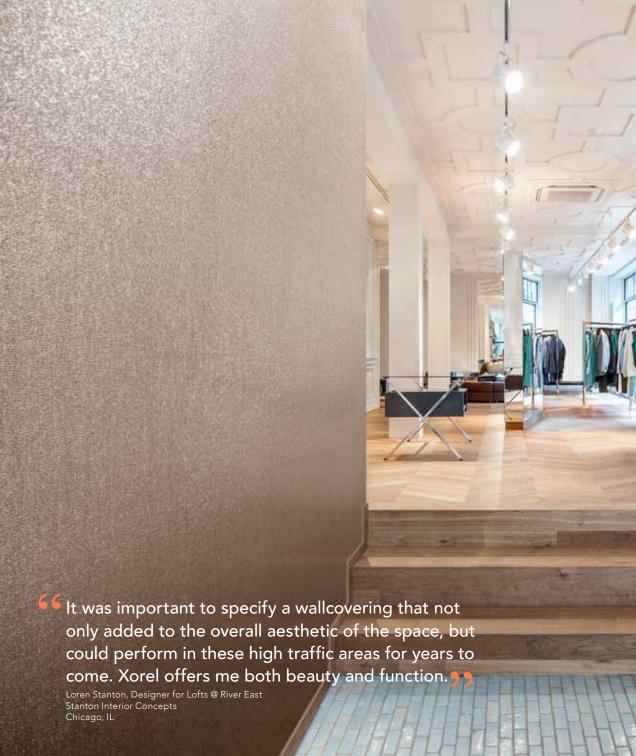
Our TPO products match vinyl performance and design possibilities without the environmental hangover that vinyl leaves the planet with.

- » Non-woven, high performance
- » Printed and embossed
- » Meets Type II vinyl performance
- » Durable
- » Easily cleanable, maintainable
- » PVC free, LEED points
- » Meets Cal 1350 indoor air quality
- » Price per linear yard starts low \$20s

DURABLE WOVENS

When you want a natural textile look but need the durability of high performance yarns we offer a wide variety of options. These textiles withstand abuse and clean up effectively. Here again there is no PVC content, since Carnegie is the only PVC free wallcovering company in the industry.

- » Woven with strong durable yarns
- » Natural woven textile appearance
- » Tear and abrasion resistant
- » PVC free
- » Price per linear yard starts high \$20s





OFFICE HOSPITALITY **HEALTHCARE AIRPORTS PUBLIC SPACES EDUCATION** RETAIL **CORRIDORS** LOBBIES **ELEVATORS CONFERENCE ROOMS MULTI-FAMILY PROPERTIES AMENITY SPACES**

MOVE BEYOND PAINT

for beauty & economics

Paint seems like a cost effective solution at first. In the mid to long term, however, it requires frequent labor investment and tenant inconvenience. When it comes to design impact, <u>paint simply falls flat</u>.

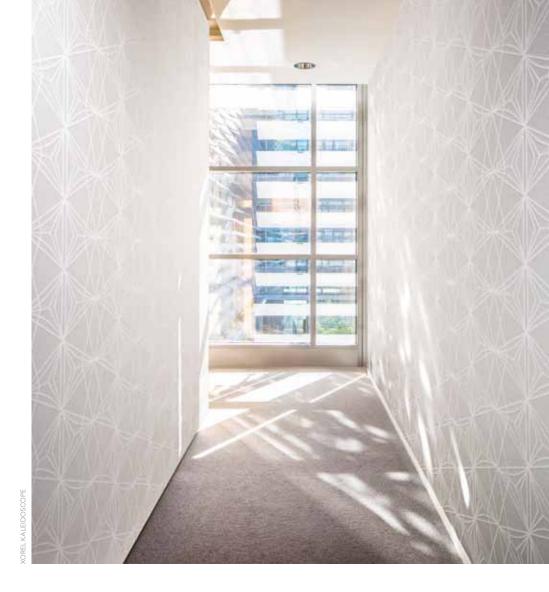
The following chart shows the short and long term costs of our wallcoverings versus paint; assuming repainting is required every 3 years. Typical Carnegie high performance wallcovering installations last 15 years or more and are much easier to maintain during their lifespan.

	Day 1	Year 3	Year 6	Year 9	Year 12	Year 15
Paint	\$1,930	\$2,016	\$2,107	\$2,202	\$2,301	\$2,405
Total Cost		\$3,946	\$6,053	\$8,255	\$10,556	\$12,961

Xorel (Strie)	\$6,380					
Difference	\$4,450	\$2,434	\$327	(\$1,875)	(\$4,176)	(\$6,581)
% Savings	- 69.75%	- 38.15%	- 5.13%	+ 29.39%	+ 65.45%	+103.15%

ТРО	\$5,446					
Difference	\$3,516	\$1,500	(\$607)	(\$2,809)	(\$5,110)	(\$7,515)
% Savings	- 64.56%	- 27.54%	+ 11.15%	+ 51.58%	+ 93.83%	+ 137.99%

Cost model based on 1,000 ft² space over a 15 year period Labor costs based on national average of \$3.76 per sq. foot



The very high profile lobby of our auditorium was painted white, and on a twice a year painting schedule. We replaced it with white Xorel 3 years ago. It hasn't been touched, and looks like new. I'm sold. 99

Glenn Hamilton Johnson & Wales University Charlotte, NC

AVOID VINYL

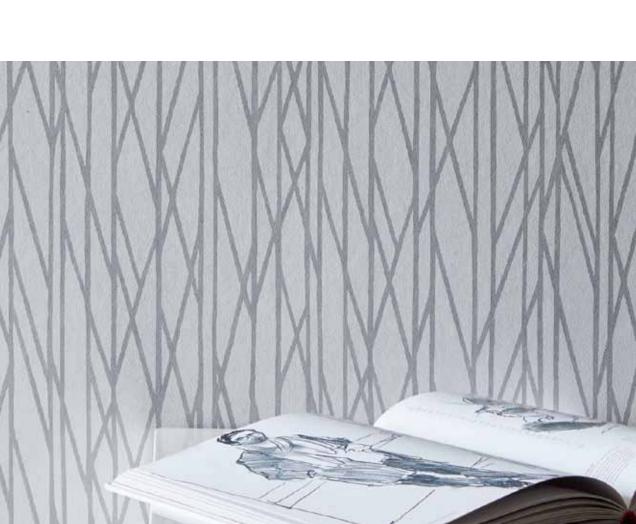
create a better environment

PVC (vinyl) wallcoverings are derived from chlorine chemistry; at best an environmentally controversial material in its manufacture, use and disposal. Many leading architects, consumer companies and healthcare organizations no longer work with PVC.

Carnegie is the only committed PVC free wallcovering company in our industry. Each of our three product categories enable you to achieve your design and performance goals without sacrificing the environment. So, choosing a Carnegie high performance wallcovering assures your clients that they are getting intelligently designed materials with minimal environmental impact.

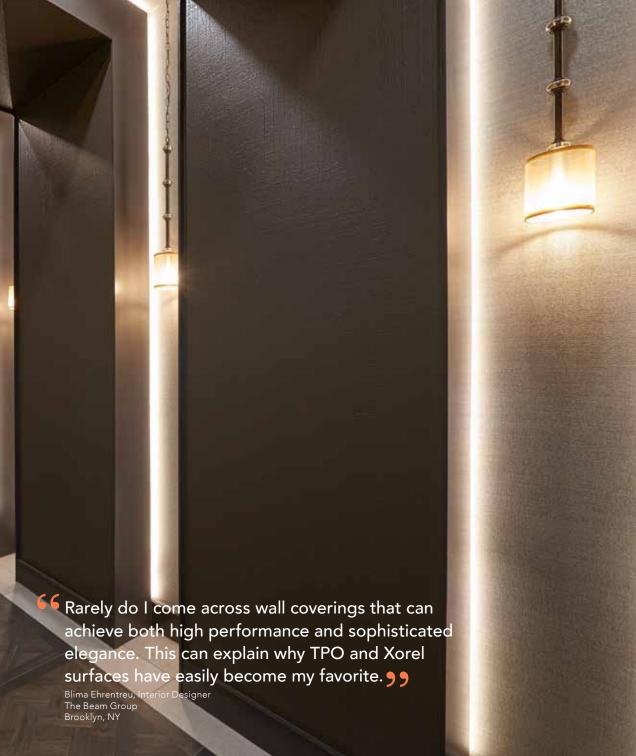
Carnegie high performance wallcoverings offer design elegance and sophistication that measure up to the high level of other finishes and materials of your projects.

TPO DIVERGE



BEAUTIFUL **PVC FREE** PERFORMANCE LONGEVITY **ENVIRONMENTAL** INSTALLATION PROVEN **COMMERCIAL GRADE ECONOMICAL** MAINTAINABLE **ELEGANT DURABLE** 3RD PARTY CERTIFIED







XOREL VENEER EMBOSS

INSTALLATIONS

Four Seasons Orlando, FL

Nike Headquarters Portland, OR

Issaquah Middle School Olympia, WA

Minnesota Vikings Stadium Minneapolis, MN

Morgan Stanley New York, NY Bloomingdales Nationwide

Fresenius Medical Nationwide

Viacom New York, NY

American Airlines Nationwide

Cleveland Clinic Abu Dhabi, UAE

Chanel Stores
Europe



For discerning residents, the rich, luscious interior decor serves to showcase the best this loft has to offer. The wallcovering, which reflects light beautifully, establishes once and for all that elegance matters.

Maureen Murtaugh Resident Lofts at River East, Chicago

Mandarin Carillon Dubai

Hyatt Hotel Bellevue, WA San Diego Courthouse San Diego, CA

Loews Hotel Chicago, IL Columbus Convention Center

Columbus, Ohio

Alaska Native Tribal Health Anchorage, AK





MOCK IT UP let us show you!

Carnegie's high performance wallcoverings clean more easily and are more durable and tear resistant than any other wallcovering product on the market. We back that up with an industry leading performance warranty.

To help illustrate the aesthetic impact and maintenance superiority of our high performance wallcoverings we offer 12 yards free for any project/client that wishes to install a mock up. We are sure that once a client/maintenance team see a mock up they will be convinced.

Contact us for a mockup: mockup@carnegiefabrics.com

WHY CARNEGIE HIGH PERFORMANCE WALLCOVERING?

Carnegie has been the leading innovator in high performance, environmental wallcoverings since 1970 in markets as diverse as office, hospitality, healthcare, education and multi-family.

Our design development and research have enabled designers and end users around the globe to move beyond paint and vinyl wallcovering while raising the bar in beauty, performance and environmental stewardship.

Carnegie wallcoverings transform vertical surfaces into design elements that elevate the overall building interior.

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Certified



B CORPORATION

B Corp certification is a rigorous third party assessment performed by the non profit organization B Lab. B Corporations are a new kind of company that uses the power of business to solve social and environmental problems.

bcorporation.net



CARNEGIE IS A MEMBER OF BE ORIGINAL

Be Original Americas is committed to informing, educating and influencing manufacturers, design professionals and individuals on the economic, ethical, and environmental value of authentic design while preserving and investin in its future.

beoriginalamericas.com

CARNEGIE IS A PVC

Carnegie was the first and remains the only dedicated PVC Free company in our industry. Our mission is to work tirelessly to replace vinyl products with more environmentally intelligent materials