

SPACIA | INFUSED COLLECTION



FIVE DESIGN FIRMS, FIVE CITIES, ONE INSPIRING COLLECTION



Reflecting a collaborative “more is more” mindset, Mannington Commercial introduces Infused: a mosaic of five sophisticated, graphic patterns, inspired by five city cultures, connected through line quality and a palette of bright and neutral colors. Infused draws inspiration from lively festivals, life on city streets and vinyl albums—capturing the spirit of the Americas from Atlanta to Chicago, Mexico City, New York and Philadelphia. Infused was created by the Mannington Design Studio in collaboration with ONE Global Design, a network of 18 geographically diverse firms. The patterns are distinct yet collaborative and may be used individually or in any combination. Together, they offer a mosaic of inspiration for crafting spaces of diverse community.

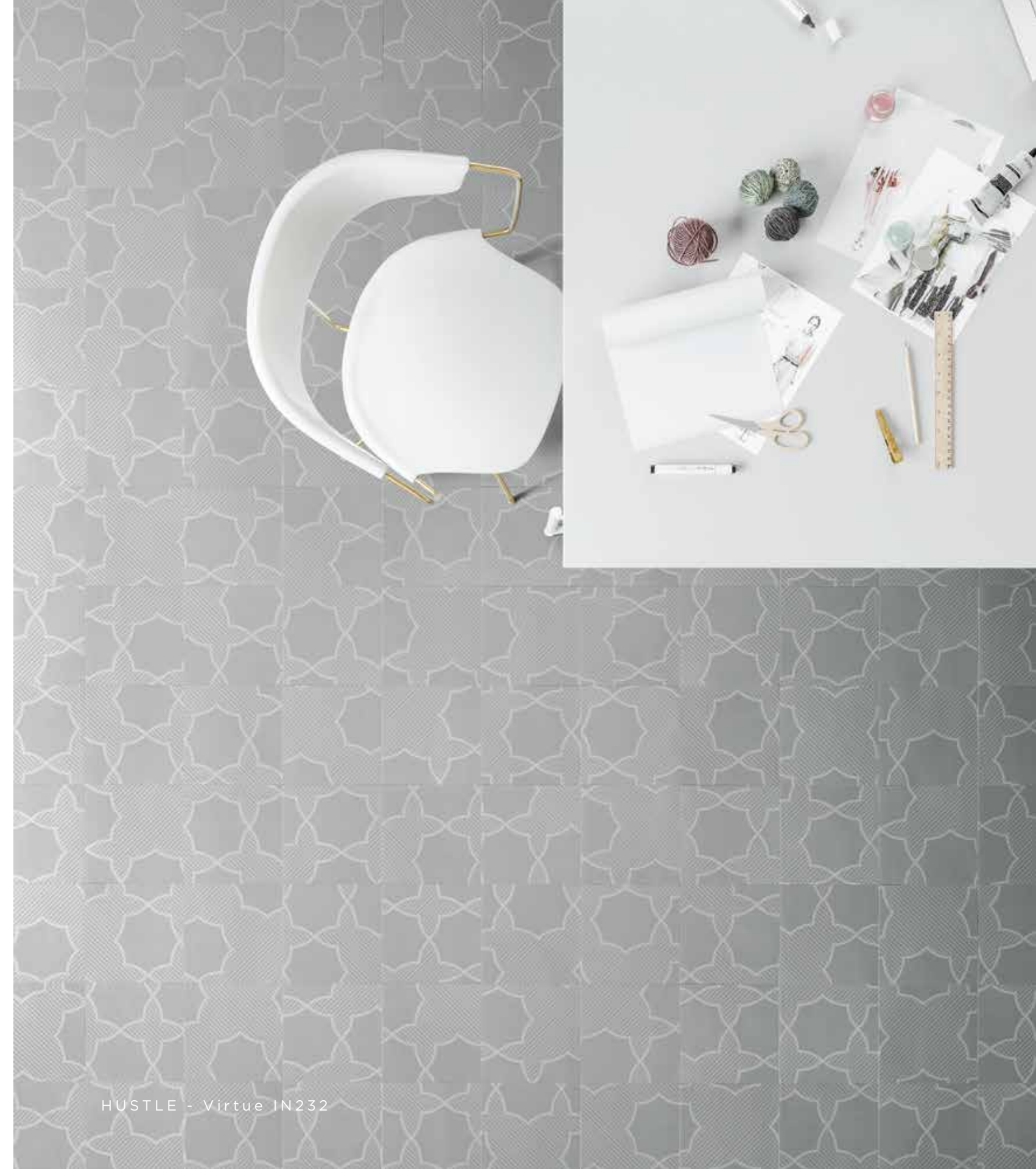
Winner of the 2016 Best of NeoCon Silver Award for Hard Surface Flooring and the 2016 HiP Award for Hospitality Flooring.



COVER: BIRDS EYE - Energy IN210, Genius IN219, Element IN214, Virtue IN212
ABOVE: ALL 5 PATTERNS - Multiple Colors



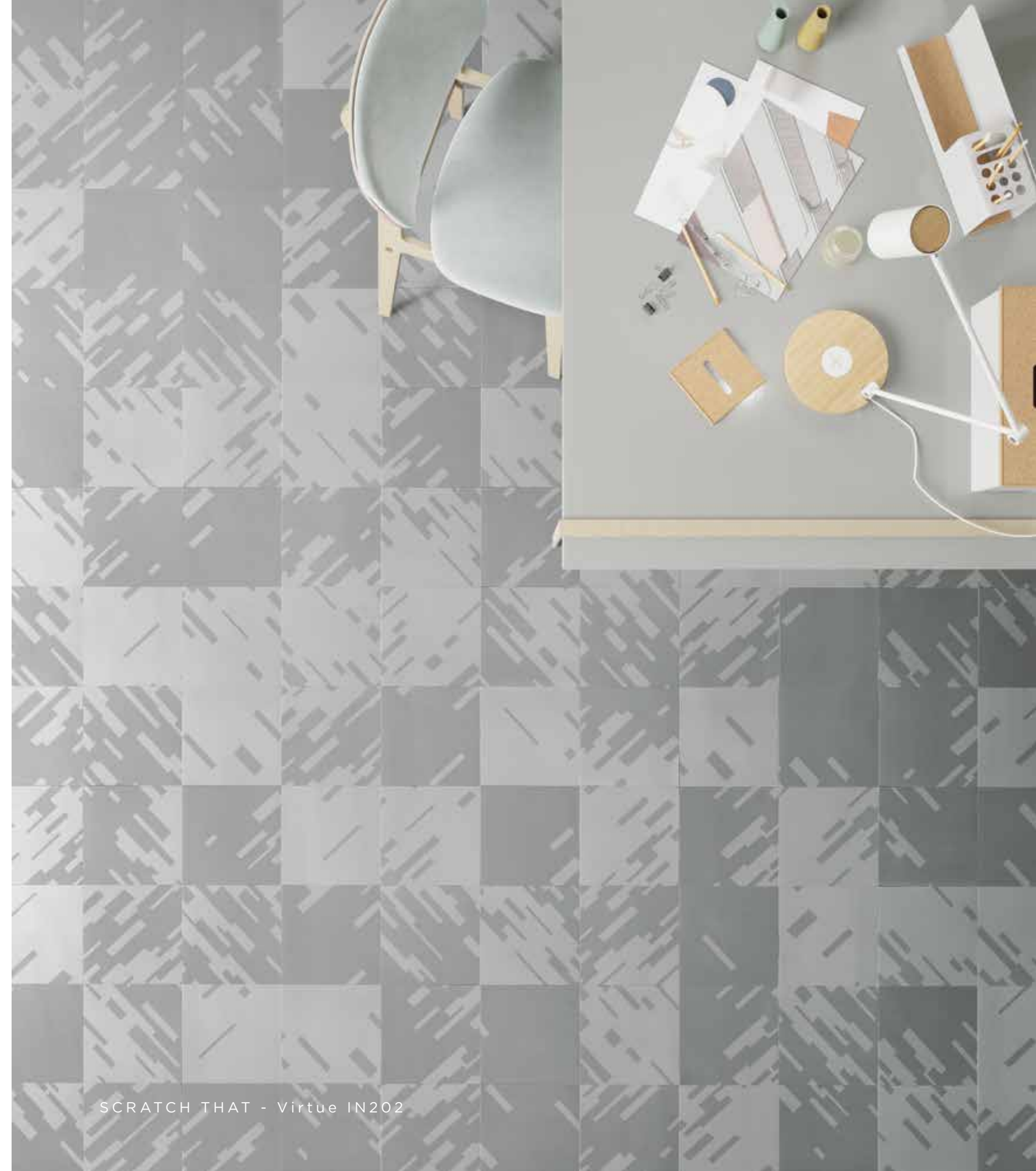
BROAD STREET - Unity IN241 2.5" x 36"



HUSTLE - Virtue IN232



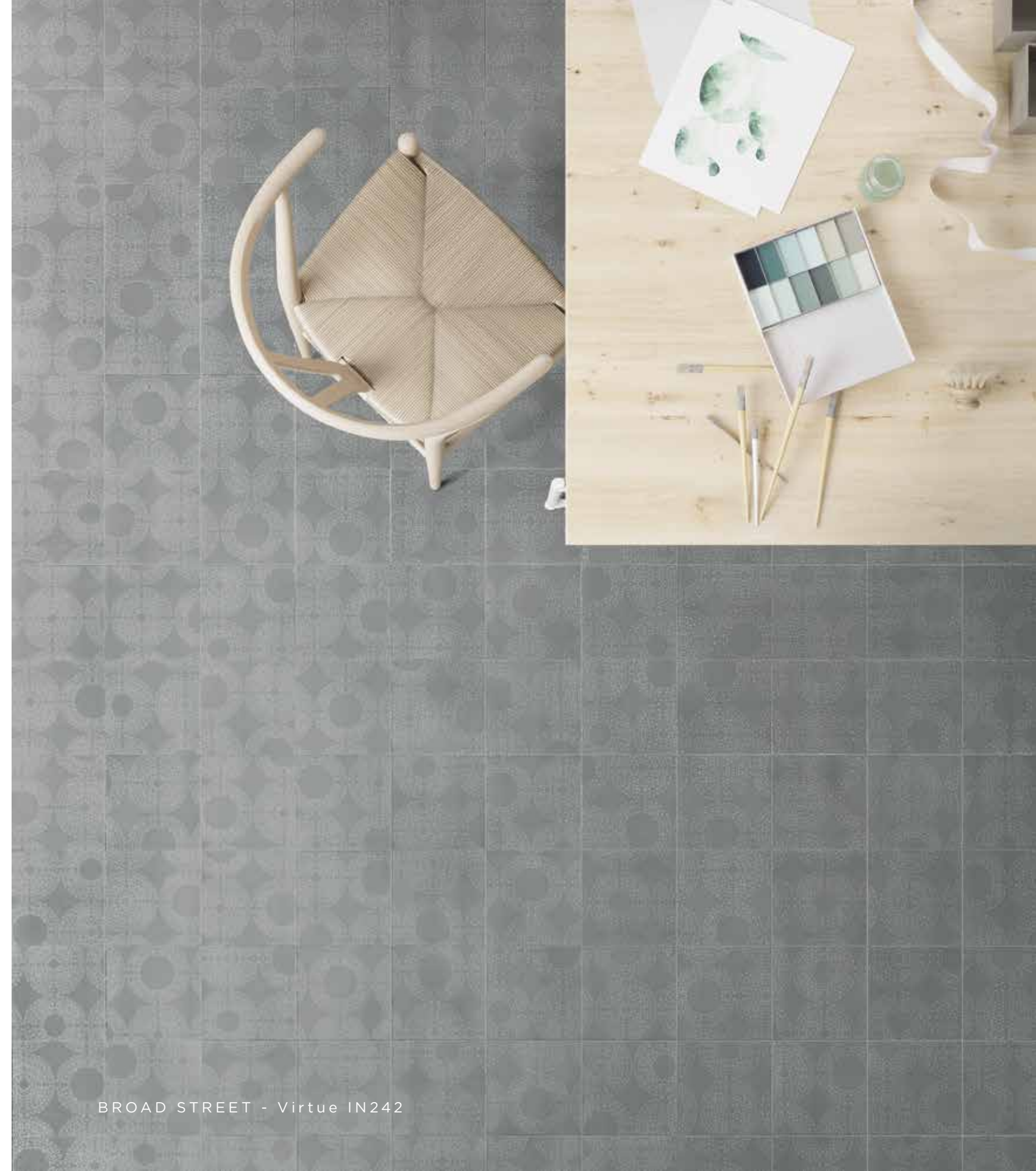
BIRDS EYE - Virtue IN212



SCRATCH THAT - Virtue IN202



BORDADO - Virtue IN222



BROAD STREET - Virtue IN242



ALL 5 PATTERNS - Spirit IN208, IN218, IN228, IN238, IN248
 ALL 5 PATTERNS - Element IN204, IN214, IN224, IN234, IN244

COLORWAYS



BIRDS EYE - Element
 9" x 9" - IN214



BROAD STREET - Element
 9" x 9" - IN244



BORDADO - Element
 9" x 9" - IN224



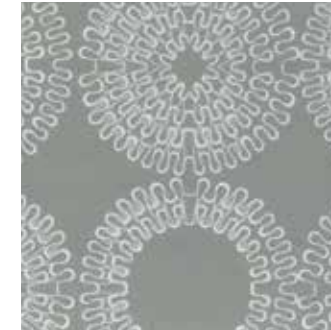
SCRATCH THAT - Element
 9" x 9" - IN204



HUSTLE - Element
 9" x 9" - IN234



BIRDS EYE - Virtue
 9" x 9" - IN212



BROAD STREET - Virtue
 9" x 9" - IN242



BORDADO - Virtue
 9" x 9" - IN222



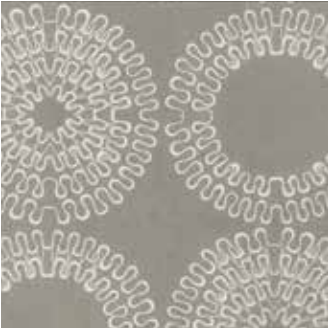
SCRATCH THAT - Virtue
 9" x 9" - IN202



HUSTLE - Virtue
 9" x 9" - IN232



BIRDS EYE - Essence
9" x 9" - IN213



BROAD STREET - Essence
9" x 9" - IN243



BORDADO - Essence
9" x 9" - IN223



SCRATCH THAT - Essence
9" x 9" - IN203



HUSTLE - Essence
9" x 9" - IN233



BIRDS EYE - Unity
9" x 9" - IN211



BROAD STREET - Unity
9" x 9" - IN241



BORDADO - Unity
9" x 9" - IN221



SCRATCH THAT - Unity
9" x 9" - IN201



HUSTLE - Unity
9" x 9" - IN231



BIRDS EYE - Generosity
9" x 9" - IN216



BROAD STREET - Generosity
9" x 9" - IN246



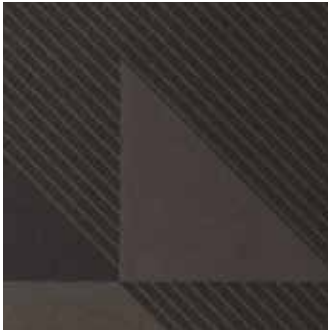
BORDADO - Generosity
9" x 9" - IN226



SCRATCH THAT - Generosity
9" x 9" - IN206



HUSTLE - Generosity
9" x 9" - IN236



BIRDS EYE - Root
9" x 9" - IN215



BROAD STREET - Root
9" x 9" - IN245



BORDADO - Root
9" x 9" - IN225



SCRATCH THAT - Root
9" x 9" - IN205



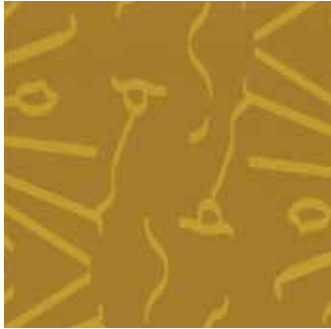
HUSTLE - Root
9" x 9" - IN235



BIRDS EYE - Energy
9" x 9" - IN210



BROAD STREET - Energy
9" x 9" - IN240



BORDADO - Energy
9" x 9" - IN220



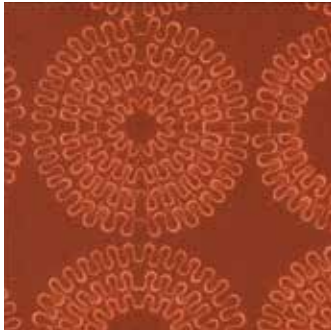
SCRATCH THAT - Energy
9" x 9" - IN200



HUSTLE - Energy
9" x 9" - IN230



BIRDS EYE - Soul
9" x 9" - IN217



BROAD STREET - Soul
9" x 9" - IN247



BORDADO - Soul
9" x 9" - IN227



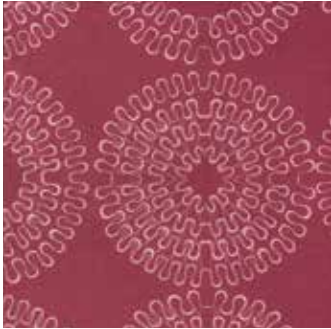
SCRATCH THAT - Soul
9" x 9" - IN207



HUSTLE - Soul
9" x 9" - IN237



BIRDS EYE - Spirit
9" x 9" - IN218



BROAD STREET - Spirit
9" x 9" - IN248



BORDADO - Spirit
9" x 9" - IN228



SCRATCH THAT - Spirit
9" x 9" - IN208



HUSTLE - Spirit
9" x 9" - IN238



BIRDS EYE - Genius
9" x 9" - IN219



BROAD STREET - Genius
9" x 9" - IN249



BORDADO - Genius
9" x 9" - IN229



SCRATCH THAT - Genius
9" x 9" - IN209



HUSTLE - Genius
9" x 9" - IN239



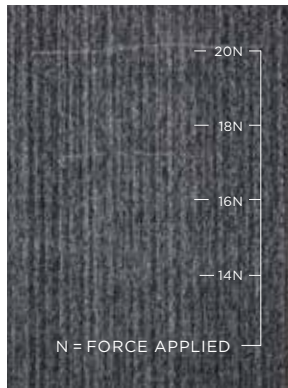
Success Is in Our Science

Introducing an advancement in our proven Quantum Guard finish: Quantum Guard Elite. This patent pending technology provides the ultimate solution for all aspects of LVT performance.

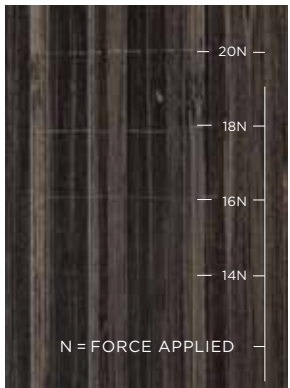
- Highest scratch resistance in the industry
- Engineered for best-in-class dimensional stability
- Superior impact resistance
- Cuts cleanly for highest quality installation
- Easy no-polish maintenance significantly reduces overall life cycle cost and total cost of ownership
- Advanced stain resistance

OUTPERFORMS IN SCRATCH RESISTANCE

Quantum Guard Elite



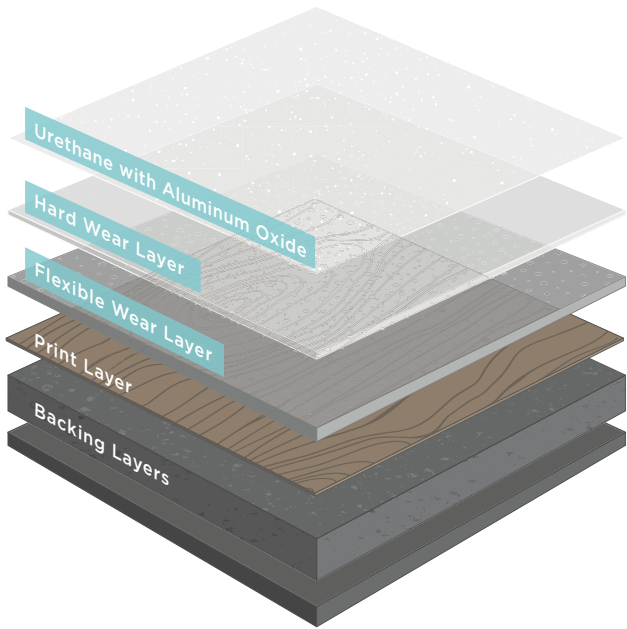
Leading Competitor



With a patent-pending two-part wear layer and aluminum oxide infused top coat, Quantum Guard Elite offers superior scratch resistance vs. the leading competitor.

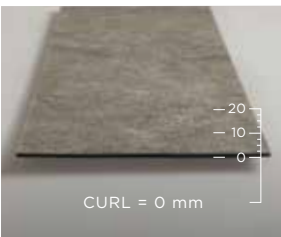
COMPLETE MULTI-LAYERED PROTECTION

Quantum Guard Elite combines a hard wear layer and a flexible wear layer for superior durability with the added protection of our proprietary aluminum oxide technology.

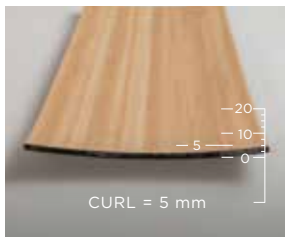


BEST-IN-CLASS DIMENSIONAL STABILITY

Quantum Guard Elite



Leading Competitor



Mannington's commercial LVT is the perfect balance of hardness and flexibility, which helps prevent product failures in commercial environments. *Products exposed to 80 °C for six hours.*

WARRANTED TO WORK

Infused is backed by our Limited 15 Year Commercial Warranty and Limited 15 Year Quantum Guard Elite Wear Warranty.

PERFORMANCE AND FEATURES

	AVAILABLE SIZES	9" x 9" & 2.5" x 36"
	QUANTUM GUARD® ELITE	A patent-pending advancement in our proven Quantum Guard technology, Quantum Guard Elite provides industry-leading scratch resistance, best-in-class dimensional stability, superior impact resistance and more. With a unique construction and our proprietary aluminum oxide technology, Quantum Guard Elite delivers the ultimate high-performance LVT.
	WARRANTY	This product is backed by our Limited 15 Year Commercial Warranty and Limited 15 Year Quantum Guard® Elite Wear Warranty.
	QUICKSTIX®	LVT with pre-applied adhesive, reducing time and labor required to install the flooring. QuickStix floors can be used immediately after installation, even in extreme moisture areas.
	RAPIDLY RENEWABLE CONTENT	Contains 3% rapidly renewable resource content.

SUSTAINABILITY

	ENERGY LEADERSHIP	With one of the largest solar arrays in the flooring industry (3.3 acres in Salem NJ) and ambitious goals to improve energy efficiency by 25% over ten years, we have an ongoing partnership with the Department of Energy to lead manufacturing into smarter energy use, as well as to reduce related carbon emissions.
	WATER REDUCTION	Water is a precious natural resource and a key component in manufacturing. By investing in technology and a continual emphasis on efficiency and lean manufacturing, we have reduced our water use by 30% company-wide since 2007. We also actively help protect wetlands in the communities where we make flooring.
	SOLAR ARRAY	At 3.3 acres, we have one of the largest solar arrays in the flooring industry generating 1,000,000 kilowatt hours annually.
	US MANUFACTURING	Mannington is a fourth generation, family-owned company deeply committed to U.S. manufacturing. We make flooring in seven communities across the U.S., allowing us to provide the highest levels of service and quality in the industry, while supporting local economies and crafting quality, American-made products.
	ISO 14001	ISO 14001 is a global environmental standard that provides a system for continual improvement in environmental performance.

SUSTAINABILITY

	LEED	Mannington Commercial products may contribute to multiple LEED credits.
	3RD PARTY CERTIFICATIONS	Certifications help navigate the world of green marketing claims. So we invest in ISO-14001 and environmentally preferable product certifications including NSF/ANSI-140, NSF/ANSI-332, FloorScore, and Green Label Plus. All of our products may contribute to multiple LEED and Green Globe credits.
	ENVIRONMENTAL PRODUCT DECLARATION	EPDs communicate the comprehensive life cycle assessment of a product's environmental impact and facilitate transparency. Our EPDs conform to international standards and are 3rd party verified by ThinkStep and Underwriters Laboratory.
	PURPLE MARTINS	In the mid-1980s, we began attracting migrating birds called Purple Martins to our New Jersey manufacturing campus as a more natural alternative to the use of pesticides. This “Purple Martin Project” has proven to be an incredibly environmentally friendly and cost effective way to control insects. Our employees are engaged in the banding and tracking of the birds.
	HONEYBEES	In 2009, as part of an effort to show how an industrial enterprise can co-exist with the agricultural & farming community and positively contribute to both, Mannington's New Jersey corporate site began to house honeybees. We now have 5 hives in Salem, NJ and 4 in Eustis, FL. The honeybees are thriving and each year we are able to enjoy and share the honey produced.
	CE MARK	Certifies that a product has met EU health, safety, and environmental requirements, which ensure consumer safety. Manufacturers in the European Union (EU) and abroad must meet CE marking requirements where applicable in order to market their products in Europe.
	CLIMATE REGISTRY	Mannington is dedicated to reducing our greenhouse gas emissions by 25% over 10 years. Since 2007, a 10% reduction can be attributed to energy efficiencies, process efficiencies, and use of renewable energy. Additional information can be found on theclimateregistry.org.



SPECIFICATIONS - INFUSED COLLECTION

	CONSTRUCTION	LVT with micro-beveled edges
	AVAILABLE SIZES	9" x 9" (229 x 229 mm); 2.5" x 36" (64 x 915 mm)
	WEARLAYER THICKNESS	20 mil (0.51 mm)
	OVERALL THICKNESS	0.098" (2.5mm)
	PIECES PER CARTON	80 pcs - 9" x 9"; 72 pcs - 2.5" x 36"
	COVERAGE PER CARTON	45 sq. ft. (4.18 m2)
	WARRANTY	This product is backed by our Limited 15 Year Commercial Warranty and Limited 15 Year Quantum Guard® Elite Wear Warranty.
	QUANTUM GUARD® ELITE	A patent-pending advancement in our proven Quantum Guard technology, Quantum Guard Elite provides industry-leading scratch resistance, best-in-class dimensional stability, superior impact resistance and more. With a unique construction and our proprietary aluminum oxide technology, Quantum Guard Elite delivers the ultimate high-performance LVT.
	QUICKSTIX®	LVT with pre-applied adhesive, reducing time and labor required to install the flooring. QuickStix floors can be used immediately after installation, even in extreme moisture areas.
	3RD PARTY CERTIFICATIONS	FloorScore, Industry wide 3rd party Type III EPD (Environmental Product Declaration)
	LEED	Mannington Commercial products may contribute to multiple LEED credits.
	RAPIDLY RENEWABLE CONTENT	Contains 3% rapidly renewable resource content.
	US MANUFACTURING	Mannington is a fourth generation, family-owned company deeply committed to U.S. manufacturing. We make flooring in seven communities across the U.S., allowing us to provide the highest levels of service and quality in the industry, while supporting local economies and crafting quality, American-made products.
	STATIC LOAD LIMIT	750 PSI
	SPECIFICATIONS (ASTM F1700)	Class III, Type B
	HEAT STABILITY (ASTM F1514)	Passes
	STAIN & CHEMICAL RESISTANCE (ASTM F925)	Passes
	HUD/FHA REQUIREMENTS	Exceeds
	AMERICANS WITH DISABILITIES ACT GUIDELINES (ADAG)	Meets or exceeds ADA Guidelines
	COEFFICIENT OF FRICTION (COF)	≥ 0.5 Leather; 0.6 Rubber
	FLOORING RADIANT PANEL (ASTM E648)	≥ 0.45 watts/cm², Passes (Class 1)
	N.B.S. SMOKE CHAMBER (ASTM E662)	< 450-Passes
	INSTALLATION ADHESIVE	Porous & Non-Porous Substrates: Amtico Pressure Sensitive, Full Spread / RH 90%, MVER 8, pH5-9; Amtico 373, Full Spread / RH 80%, MVER 5, pH 7-10; XpressStep for LVT Spray Adhesive / RH 90%, MVER 8, pH11; XpressStep Premium Spray Adhesive / RH 93%, MVER 10, pH12. Non-Porous Substrates or where higher performance is required: Amtico Universal, Full Spread, 2 Part Urethane / RH 80%, MVER 5, pH 7-10. Under Hospital Beds and Heavy Rolling Loads: Amtico Universal, Full Spread, 2 Part Urethane / RH 80%, MVER 5, pH 7-10; XpressStep for LVT Spray Adhesive / RH 90%, MVER 8, pH11; XpressStep Premium Spray Adhesive / RH 93%, MVER 10, pH12. QuickStix® pre-applied adhesive / 99% RH, MVER 18, pH12.

