

kinetex

Propel II



Propel II



INSPIRATION

The use of accent colors is a wonderfully versatile design tool to add a bit of spirit and personality to interiors. Whether it's highlighting or contrasting with a patterned floorcovering in borders or insets, or adding a pop of color - Propel II's textured solid color is designed to enhance and change the feel of corporate spaces.

Propel II features timeless, classic neutrals for warm, inviting interiors, while saturated crimson, tawny tangerine, rich green, a burst of daffodil and deep blue add a fresh energetic vibe that will bring spaces to the next level. Mix or match the 16 colorways in 24"x24", 12"x48" and 18"x36" tiles.





COORDINATES

Beyond the beauty of individual products, our flooring coordinates effortlessly across all of our product platforms - modular carpet tile, broadloom, LVT and Kinetex textile composite flooring. This offering enables you to blend a range of designs with tonal simplicity to create palettes that reflect the demands of each unique space.

1. **TECHNIQUE** // 7804 // 3675 Suede // Modular

2. **FRAMEWORK** // V5001 // 1015 Beam // LVT

3. **PROPEL II** // 1817 // 1704 Shunt // Kinetex

4. **ANALOG MONO** // 1822 // 1554 Associate // Kinetex

5. **CURATE** // 7508 // 3690 Brindle // Modular

6. **PROPEL II** // 1817 // 1703 Roll // Kinetex

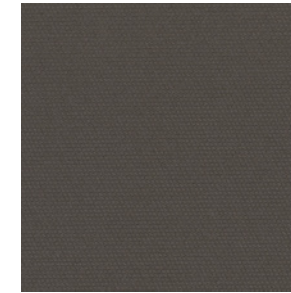
7. **ANALOG** // 1821 // 1545 Similar // Kinetex

8. **SYNERGY** // 1861 // 3700 Space // Kinetex

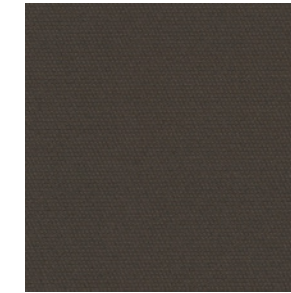
9. **CLASSICS II** // V5023 // 1000 Notable // LVT

10. **TECHNIQUE** // 7804 // 3673 Sandblast // Modular

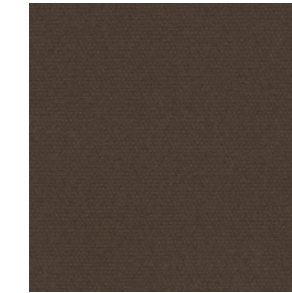
Propel II 24"x24" | 18"x36" | 12"x48" MODULAR



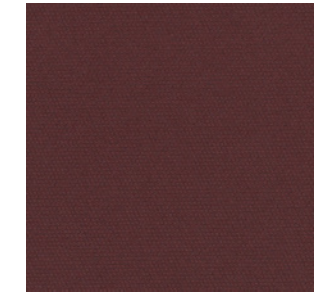
COLOR 1702
guide



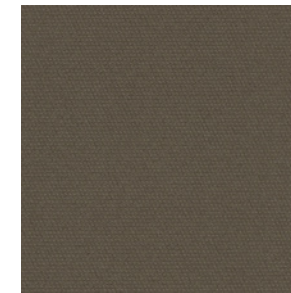
COLOR 1703
roll



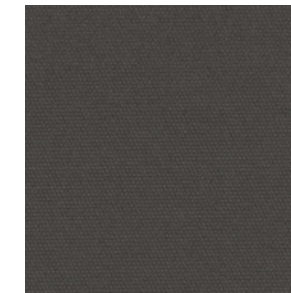
COLOR 1704
shunt



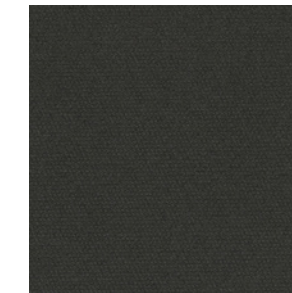
COLOR 1705
nudge



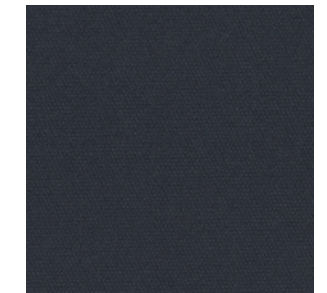
COLOR 1706
forge



COLOR 1707
advance



COLOR 1708
outpace



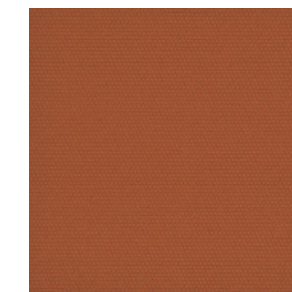
COLOR 1709
breakthrough



COLOR 2368
march



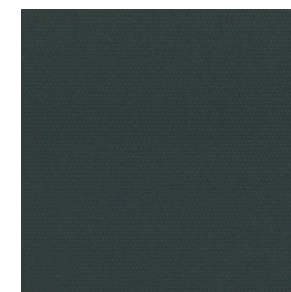
COLOR 2369
rush



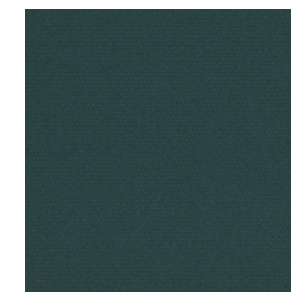
COLOR 2370
shoot



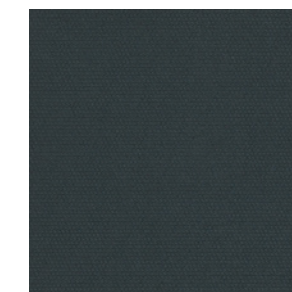
COLOR 2371
pitch



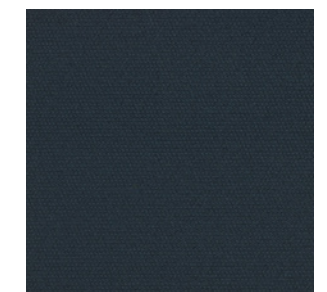
COLOR 2372
cast



COLOR 2373
drive



COLOR 2374
prompt

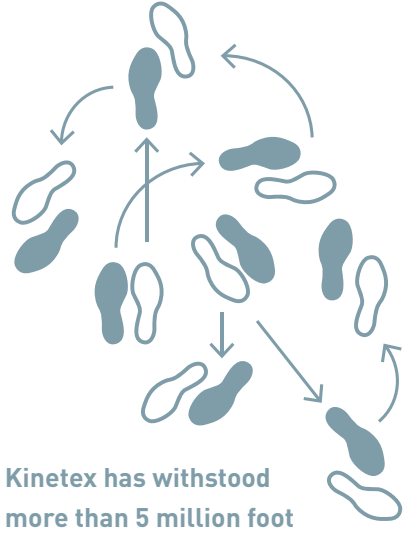


COLOR 2375
catapult

PROPEL II // NUDGE // inset
 ANALOG // RELATE // brick
 (back cover) PROPEL II // CATAPULT // quarter turn
 CATALYST // ACCELERATOR // quarter turn

1. DURABILITY

Kinetex delivers enduring performance, year after year. One of the most thoroughly tested flooring products on the market, it has outstanding dimensional stability and unparalleled crush resistance.

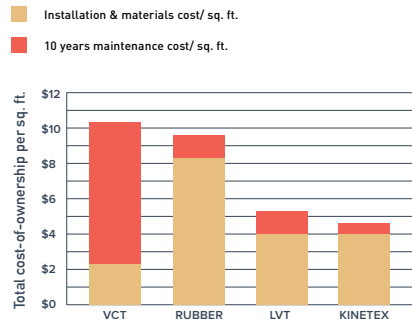


Kinetex has withstood more than 5 million foot traffic events.

2. MAINTENANCE

Tough to wear out, easy to maintain. With vacuuming and encapsulation cleaning, Kinetex looks like new, year after year. Thanks to a lightweight face construction, Kinetex retains less water than carpet and dries faster. It is easily sanitized and resists the most challenging staining agents.

Life Cycle Costs: INSTALLATION AND MAINTENANCE



3. MOISTURE TOLERANCE

The most common subfloor, concrete, can release excessive moisture and destroy floor covering systems—unless costly precautions are taken before installation. But moisture mitigation isn't necessary with Kinetex; its breathable nature allows moisture to pass through its backing, instead of trapping it underneath. Kinetex textile composite flooring will perform in elevated RH slabs up to 100%.

100% RH TOLERANCE

NO VAPOR BARRIER REQUIRED—regardless if the slab is new or old, regardless of hydrostatic pressure

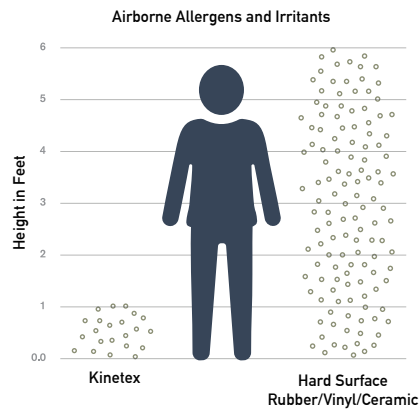
BREATHABLE No trapped moisture. 3rd party tested and verified.

Thousands of installations worldwide since 2012. NO MOISTURE-RELATED CLAIMS.

4. HEALTH

Kinetex minimizes air particulates that trigger allergies and cause infection. It easily surpasses California's 01350 requirements—the most popular U.S. standard for evaluating and restricting VOC emissions indoors.

Easy Breathing

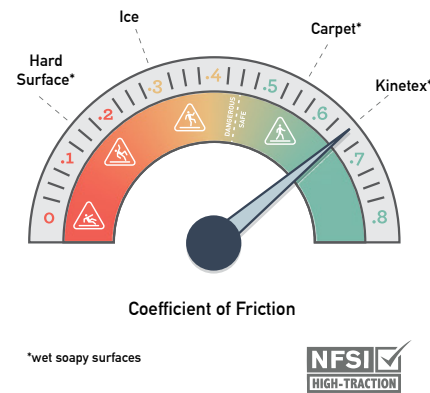


Foot Traffic Dust Emissions Test (ESO Fine Test Dust 12103-142)

5. SAFETY

Kinetex is the only wall-to-wall textile floor covering certified as High-Traction by the National Floor Safety Institute. Its innovative construction creates one of the most slip-resistant flooring surfaces ever tested—wet or dry—to prevent falls before they happen.

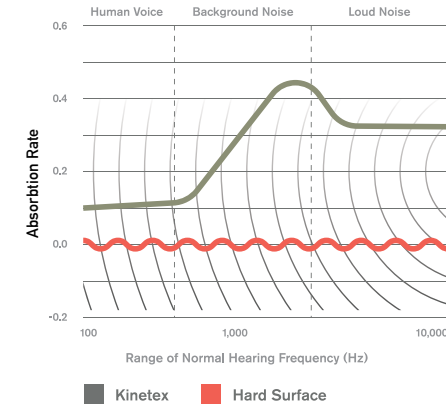
Gaining Traction



6. ACOUSTICS

Kinetex delivers unparalleled acoustic performance, with one of the highest Noise Reduction Coefficients (NRC) and Impact Insulation Classifications (IIC) ratings of any commercial flooring product.

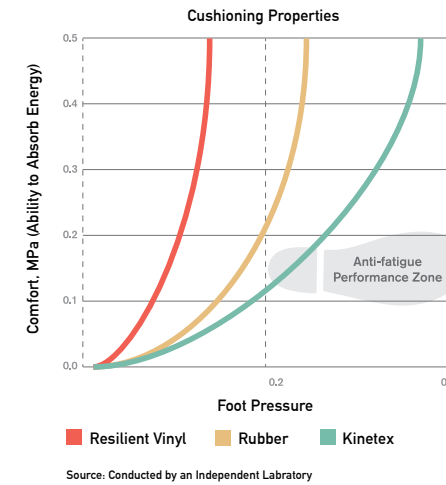
Keeping Quiet



7. COMFORT

Kinetex, a soft textile surface with a high-density backing, has exceptional anti-fatigue properties and minimal rolling resistance. Because it can absorb energy, Kinetex has the potential to reduce repetitive foot stress injuries and other injuries related to standing and frequent movement from place to place.

Step-by-Step Support

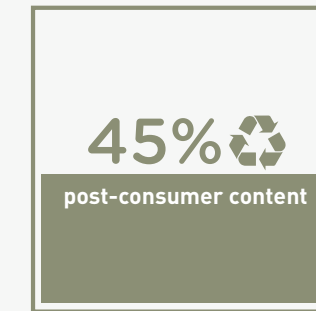


Source: Conducted by an Independent Laboratory

8. SUSTAINABILITY

Made with 45% post-consumer recycled content, each Kinetex tile contains the equivalent of 27 used water bottles. This dematerialized flooring product and its longer life mean that Kinetex has a much smaller environmental footprint than other commercial flooring options. Kinetex is NSF/ANSI-140 Platinum certified (the industry-leading standard for sustainability) and has a Red List Free DECLARE label. Furthermore, Kinetex has been verified as a Carbon Neutral product.

Second Chances



Each Kinetex tile contains the equivalent of 27 plastic water bottles.

KINETEX INSTALLATION

Although Kinetex is a modular tile, it does not install like traditional modular carpet. Installers should carefully read the full Kinetex installation instructions. Special attention should be applied until installers gain experience with module placement. Installers should perform site and material conditioning and surface preparation, and there should be no condensation or standing water at the time of installation. Kinetex material is lightweight and is easy to cut, which reduces installation time. Kinetex uses J+J Flooring's proven adhesive system with a lifetime performance warranty.

Kinetex Adhesive

Kinetex Adhesive is formulated for Kinetex textile composite flooring products and is built to bond the textile composite to the properly prepared substrates for the life of the installation. Products with Kinetex Adhesive will perform in elevated RH slabs up to 100%.

Please see the Kinetex installation instructions for full installation details.

WARRANTIES

We stand behind every aspect of Kinetex and extend certain lifetime warranties. Each warranty is covered for the useful life of the product, provided that installation and maintenance is in accordance with J+J Flooring’s Kinetex Installation instructions.

Wear Layer Warranties

Product Performance	Colorfastness to Light & Crocking	Stain Removal	Static Protection
Lifetime	Lifetime	Lifetime	Lifetime

Backing Warranties

Protection from Edge Ravel	Protection from Delamination Failure	Dimensional Stability
Lifetime	Lifetime	Lifetime



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These photographs are representations of the installation for this modular product. Your modular installation may look different than these photos depending upon individual tile placement, lighting, and overall space layout, including furnishings. Final tile placement and the resulting visual is thus the customer’s, and not J+J Flooring’s responsibility.

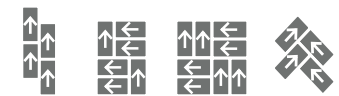
*NRC rating is a measure of the effectiveness of a material in absorbing sound. The higher the NRC rating, the greater the ability of the flooring product to absorb airborne noise. Independent laboratory testing of Kinetex has shown an average NRC rating of 0.30 (bare concrete flooring will typically provide a NRC Rating of 0.015).

**IIC is a rating of the insulation from impact noise. The higher the IIC rating, the greater the sound insulation. Independent laboratory testing of Kinetex has shown an average IIC Rating of .64 (bare concrete flooring will typically provide an IIC Rating of 34) NOTE: Test results and testing laboratory will vary, and the above information is not guaranteed.

STYLE	propell II 1817 modular	propell II 1817 modular	propell II 1817 modular
PHYSICAL CHARACTERISTICS			
WEAR LAYER	solution dyed polyester	solution dyed polyester	solution dyed polyester
BACKING	polyester felt cushion	polyester felt cushion	polyester felt cushion
TOTAL WEIGHT (nominal average)	4.5 oz - 5.2 oz/square foot	4.5 oz - 5.2 oz/square foot	4.5 oz - 5.2 oz/square foot
TOTAL THICKNESS (nominal average)	0.205 inches	0.205 inches	0.205 inches
DIMENSIONS	24 x 24 inch modules	18 x 36 inch modules	12 x 48 inch modules
PACKAGING	18 modules per box – 72 square feet	16 modules per box – 72 square feet	18 modules per box – 72 square feet
ENVIRONMENTAL ATTRIBUTES			
CARBON FOOTPRINT	carbon neutral	carbon neutral	carbon neutral
RED LIST FREE	DECLARE label	DECLARE label	DECLARE label
RECYCLED CONTENT	45% post-consumer	45% post-consumer	45% post-consumer
LEED SCORECARD	IEQ 4.1 and IEQ 4.3	IEQ 4.1 and IEQ 4.3	IEQ 4.1 and IEQ 4.3
NSF/ANSI 140 CERTIFICATION	platinum	platinum	platinum
TESTING			
FLOORING RADIANT PANEL	class 1	class 1	class 1
SMOKE DENSITY	less than 450 (flaming & non-flaming)	less than 450 (flaming & non-flaming)	less than 450 (flaming & non-flaming)
ELECTROSTATIC PROPENSITY	less than 3.0 kv	less than 3.0 kv	less than 3.0 kv
COLORFASTNESS TO LIGHT	rating of 4.0 or greater	rating of 4.0 or greater	rating of 4.0 or greater
COLORFASTNESS TO CROCKING	rating of 4.0 or greater	rating of 4.0 or greater	rating of 4.0 or greater
WATER REPELLENCY	rating of 4.0 or greater	rating of 4.0 or greater	rating of 4.0 or greater
APPEARANCE RETENTION	4.0 or greater	4.0 or greater	4.0 or greater
SLIP RESISTANCE	Complies with ADA Guidelines for level surface NFSI Certified High-Traction	Complies with ADA Guidelines for level surface NFSI Certified High-Traction	Complies with ADA Guidelines for level surface NFSI Certified High-Traction
THERMAL INSULATION	0.73	0.73	0.73
NOISE REDUCTION COEFFICIENT	NRC Rating: 0.30*	NRC Rating: 0.30*	NRC Rating: 0.30*
IMPACT INSULATION CLASSIFICATION	IIC Rating: 64**	IIC Rating: 64**	IIC Rating: 64**
STAIN RESISTANCE	resists most challenging stains	resists most challenging stains	resists most challenging stains
INDOOR AIR QUALITY CERTIFICATION	CRI Green Label Plus™	CRI Green Label Plus™	CRI Green Label Plus™
ADHESIVE	Kinetex adhesive (full-spread pressure-sensitive)	Kinetex adhesive (full-spread pressure-sensitive)	Kinetex adhesive (full-spread pressure-sensitive)
INSTALLATION METHODS			



1/4 turn



ashlar basketweave parquet herringbone



ashlar basketweave parquet herringbone



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