



EF Contract

Textile Composite Flooring





kinetex

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Kinetex is an advanced textile composite flooring that combines key attributes of soft-surface floor covering with the long-wearing performance characteristics of hard-surface flooring. Created as a unique alternative to hard surface products, EF Contract's Kinetex has an unprecedented range of performance attributes for education, corporate, public space and healthcare environments.

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 and has withstood more than 5 million foot traffic events which is equivalent to decades of traffic in a typical classroom or office setting.

Standing Strong



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, including beverages, condiments, oily food, biological spills and most other common stains—which means splashes and spills are no match for Kinetex.

Life Cycle Costs: Installation & 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%.

Mitigate No More



*Must be installed per manufacturer - approved instructions.

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. Plus: it's easily sanitized and quick to dry, so cleaning Kinetex is fast and effective.

Easy Breathing

Airborne Allergens and Irritants



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. And with a unique low profile, Kinetex has minimal rolling resistance, potentially reducing injuries from pushing and pulling.

Gaining Traction



Coefficient of Friction

*wet soapy surfaces



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. The result: a dramatic reduction in both airborne and structure-borne noise, allowing for greater voice recognition, fewer mistakes, less vocal strain, enhanced learning and improved occupant perception.

Keeping Quiet



Source: Conducted by an Independent Testing Laboratory

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. With its thermal insulation properties, Kinetex also provides a warmer indoor environment.

Step-By-Step Support



Source: Conducted by an Independent Testing Labratory

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. Furthermore, Kinetex is NSF/ANSI-140 Platinum certified (the industry-leading standard for sustainability) and has a Red List Free DECLARE label.

Second Chances





each Kinetex tile contains the equivalent of 27 plastic water bottles

1 » Durability

Stands up to heavy foot traffic, over and over again.

2 » Maintenance

Stain resistant and easily sanitized, so cleaning is fast and affordable.

3 » Moisture

High RH tolerance solves concrete slab moisture problems and saves money

4 » Health

Sequesters airborne irritants for better air quality and has low VOCs for easy breathing.

5 » Safety

One of the most slip-resistant flooring surfaces ever tested, wet or dry. 'NFSI High Traction Certified

6 » Acoustics Incredible acoustic performanc reduces noise and improves communication.

7 » Comfort Energy absorption means enhanced support and fewe stress injuries.

8 » Sustainability Contains 45% post-consume content.

Where to use Kinetex

Healthcare:

Acute care hospitals, medical office buildings, urgent care clinics, outpatient surgery centers, outpatient physical therapy/rehab centers, outpatient imaging centers, etc.

Education:

Early childhood development centers, preschool, k-12, higher education

Retail/Mercantile: Wholesale/retail merchants

Hospitality: Hotels, restaurants

Commercial Offices: Offices, call centers

Transportation/Public Venues:

Airports, bus/train stations, performing arts centers, athletic arenas, conference centers

To learn more, please visit **efcontractflooring.com**



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