



Performance Flooring Engineered for Airport Environments





CARPET



KINETEX



LVT

FLOORING MADE FOR PEOPLE ON THE MOVE

Travelers and transportation personnel spend a lot of time on their feet as they move throughout a terminal. Whether standing or walking or making that mad dash to the gate, the right flooring choice can contribute to an overall positive experience through multiple factors.

For more than 60 years, J+J Flooring has manufactured intelligently crafted and beautifully designed commercial flooring for diverse applications. As a division of Engineered Floors, we are the third largest soft-surface flooring manufacturer in North America. We know that each space has different requirements and performance needs.

Our expansive portfolio of flooring choices provides you with the best solution for your project. All of our flooring products—carpet, Kinetex® textile composite flooring and LVT—are engineered with a steadfast commitment to design, quality, service, integrity and sustainability.



KINETEX, AN ENGINEERED SOLUTION

Kinetex is engineered to deliver performance in demanding environments. A unique solution as an alternative to hard surface products, this advanced textile composite flooring combines the key attributes of soft-surface flooring with the durability of hard-surface options.

The unprecedented range of performance attributes make Kinetex the ideal selection for high-traffic spaces—none more demanding than the transportation industry. Designed for exceptional wear, Kinetex also incorporates human-centered qualities, functionality and a reduced environmental footprint.

The key to Kinetex lies in its revolutionary construction. Each layer, in combination, creates a versatile, lightweight, soft-surface flooring designed to parallel the features and benefits of a hard-surface floor. The best of both flooring worlds combined in one industry leading product.



(top) KINETEX // ANALOG // SIMILAR, ASSIMILATE, RELATE
(bottom) KINETEX // PUT A CORK IN IT // BEAKER, CANTEEN

KINETEX CONSTRUCTION

WEAR LAYER/FACE FIBER
ABRASION AND RAVEL
RESISTANT KNITTED FABRIC

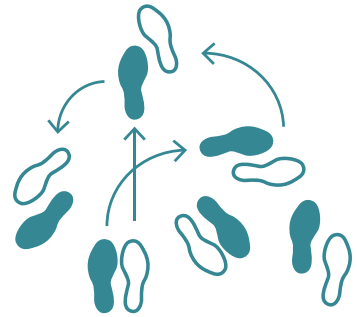


THERMALLY
FUSED

CUSHIONED BACKING
POLYESTER FELT

DURABILITY

Kinetex® is one of the most thoroughly tested products ever developed. Designed to perform for you over the long haul, Kinetex is proven to withstand more than 5 million foot traffics or more than 10 years in a high-traffic passenger boarding bridge.



5 million+
FOOT TRAFFIC
EVENTS

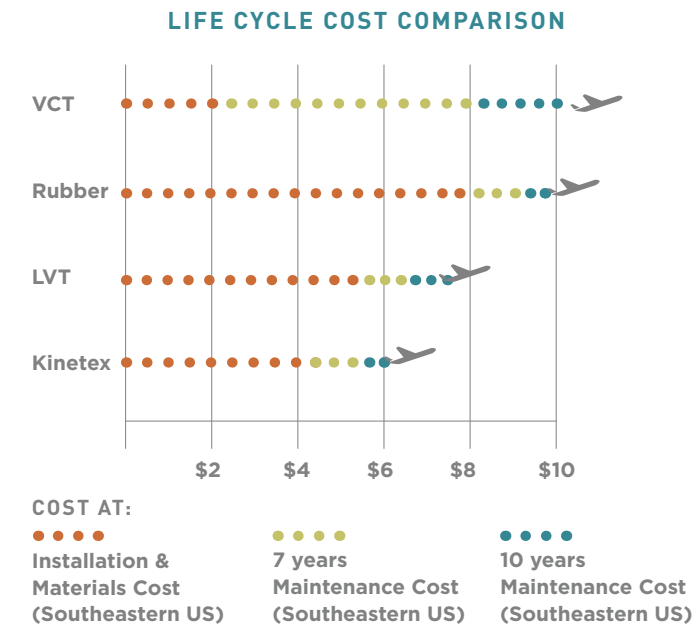
MAINTENANCE

Tough to wear out, easy to maintain. With vacuuming and encapsulation cleaning, Kinetex looks like new, year after year. It is easily cleaned and sanitized and resists the most challenging staining agents and scuffs, scoring a perfect 5 (no stain) on the AATCC Rating Scale in independently conducted stain removal tests. Food and beverage spills, soiling from scuffs, oils and lubricants and heavy foot traffic are no match for Kinetex due to its unique construction that promotes ease of maintenance and stain resistance.



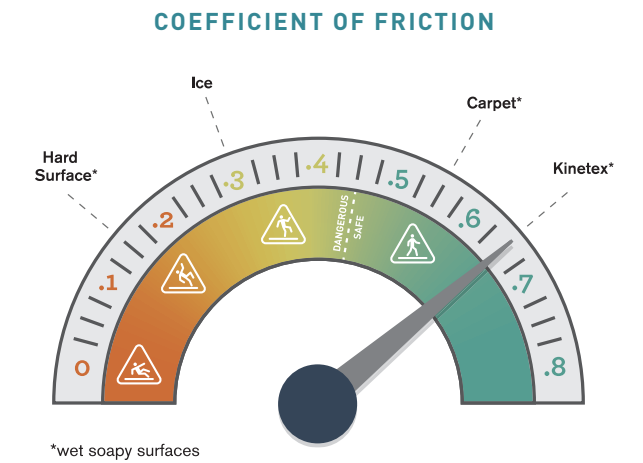
LIFE CYCLE COST

Kinetex has a significant cost advantage over hard-surface floors, a critical factor at a time when airport executives, managers and others are operating their facilities on greatly reduced budgets. The life cycle cost of ownership—defined as the cost of flooring materials, installation and maintenance over a seven to 10-year period— for Kinetex is approximately 51% less than rubber flooring, 33% less than LVT flooring and 55% less than VCT flooring.



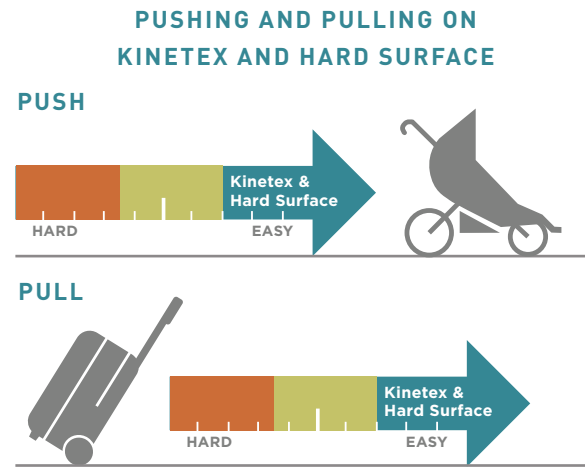
SAFETY

Kinetex's unique construction creates one of the most slip resistant flooring surfaces ever tested, wet or dry—reducing the potential for slip and fall injuries. In fact it, is the only wall-to-wall floorcovering certified as a high traction surface by the National Floor Safety Institute.



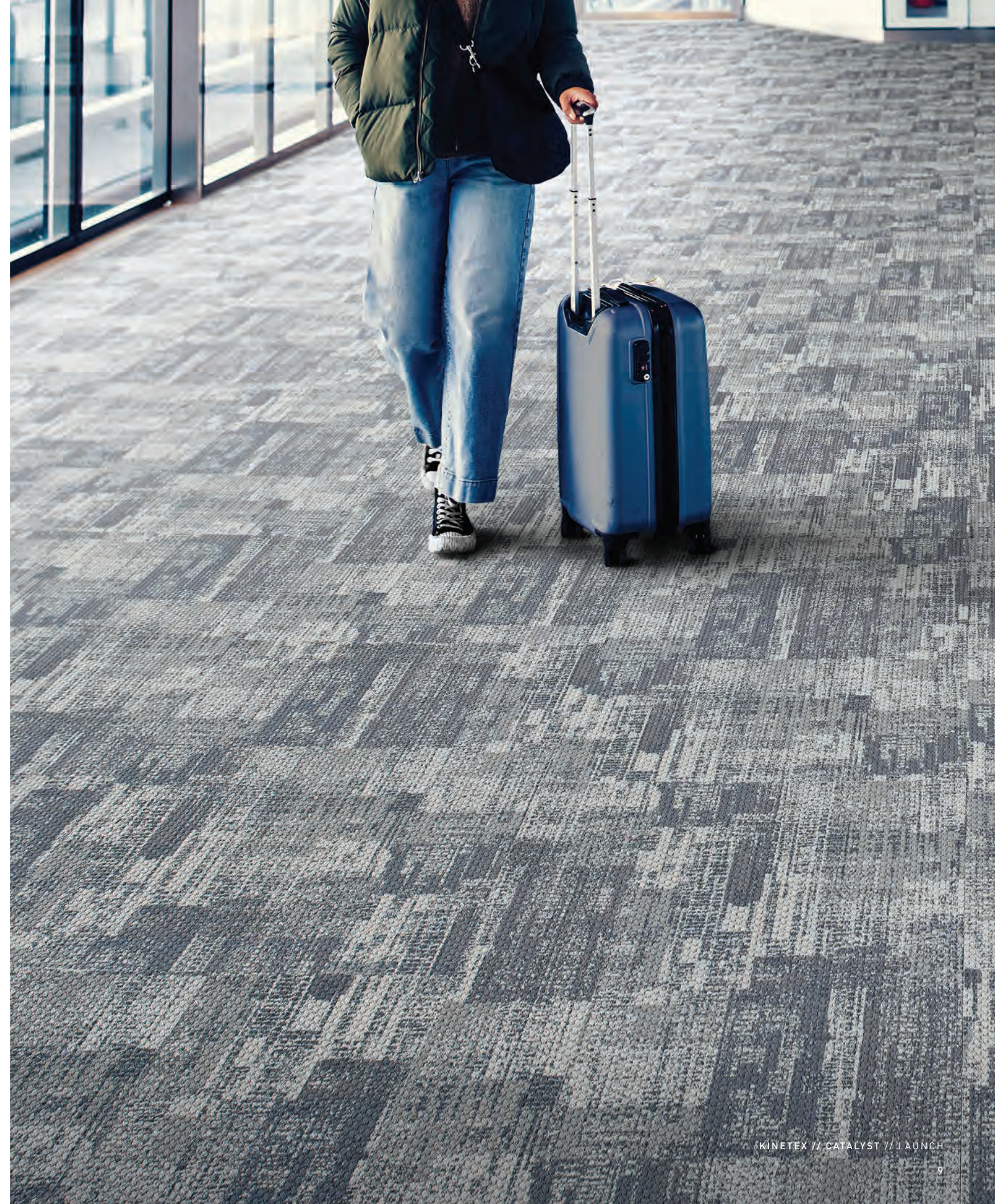
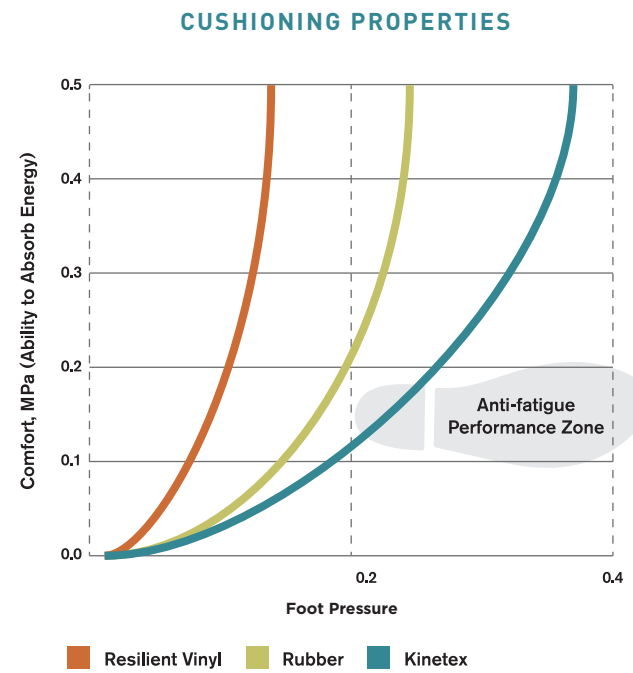
ROLLER MOBILITY

The rolling resistance of your floor covering is an important factor when evaluating roller mobility safety. Neck, back and shoulder injuries are common in frequent travelers, flight crews and airport personnel due to the strain on muscles, bones and joints when pulling luggage or pushing strollers or wheelchairs. Selecting a low profile flooring with minimal rolling resistance potentially reduces injuries from pulling and pushing, creating a safer condition in your airport. The unique low profile of Kinetex provides roller resistance equivalent to that of hard-surface flooring.



COMFORT

Kinetex provides exceptional anti-fatigue properties creating a comfortable environment to stand or walk. It embodies the potential to absorb energy, reducing repetitive foot stress injuries and injuries related to walking and moving frequently from place to place.

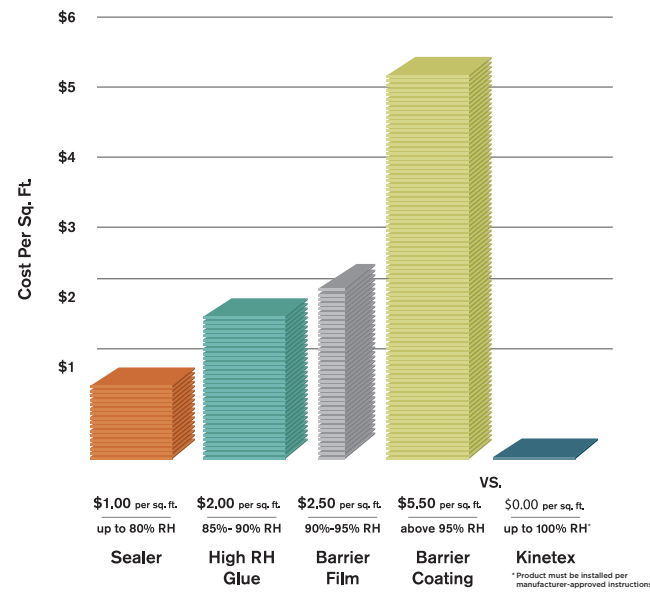


MOISTURE TOLERANCE

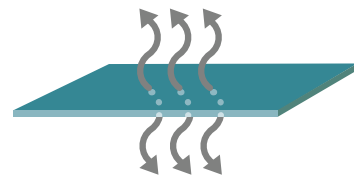
The most common subfloor, concrete, can release excessive moisture and destroy floor covering systems—unless costly precautions are taken before installation. But moisture mitigation isn't necessary with Kinetex: its breathable nature allows moisture to pass through its backing, instead of trapping it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

Thanks to a lightweight face construction, Kinetex retains less water than carpet and dries faster, minimizing downtime from wet extraction cleaning and spills.

MOISTURE MITIGATION COST



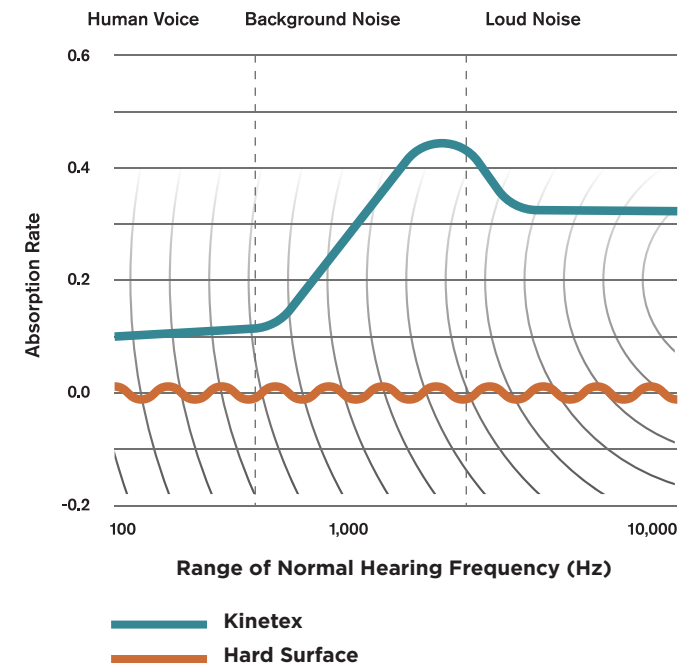
BREATHABLE CONSTRUCTION



ACOUSTICS

Kinetex offers one of the highest Noise Reduction Coefficients and Impact Insulation Classifications of any commercial flooring product. This unparalleled acoustic performance results in dramatic reductions in both airborne and structure borne noise. The Impact Insulation Classification of Kinetex effectively promotes improved occupant perception and voice recognition, making the noisy airport environment conducive to having phone conversations and hearing important overhead announcements.

FLOORING SOUND ABSORPTION



GREEN SMART

A COMMON SENSE APPROACH TO SUSTAINABILITY

GREEN SMART REPRESENTS J+J FLOORING'S PHILOSOPHY,
A COMMON SENSE APPROACH TO SUSTAINABILITY.
BY REDUCING ENERGY USAGE, LIMITING WASTE,
AND SUPPORTING RENEWABLE ENERGY CARBON OFFSET PROJECTS,
WE ARE PURSUING OUR SHARED GOAL OF
BETTERING THE PLANET, ONE FLOOR AT A TIME.

WE BELIEVE IN SECOND CHANCES

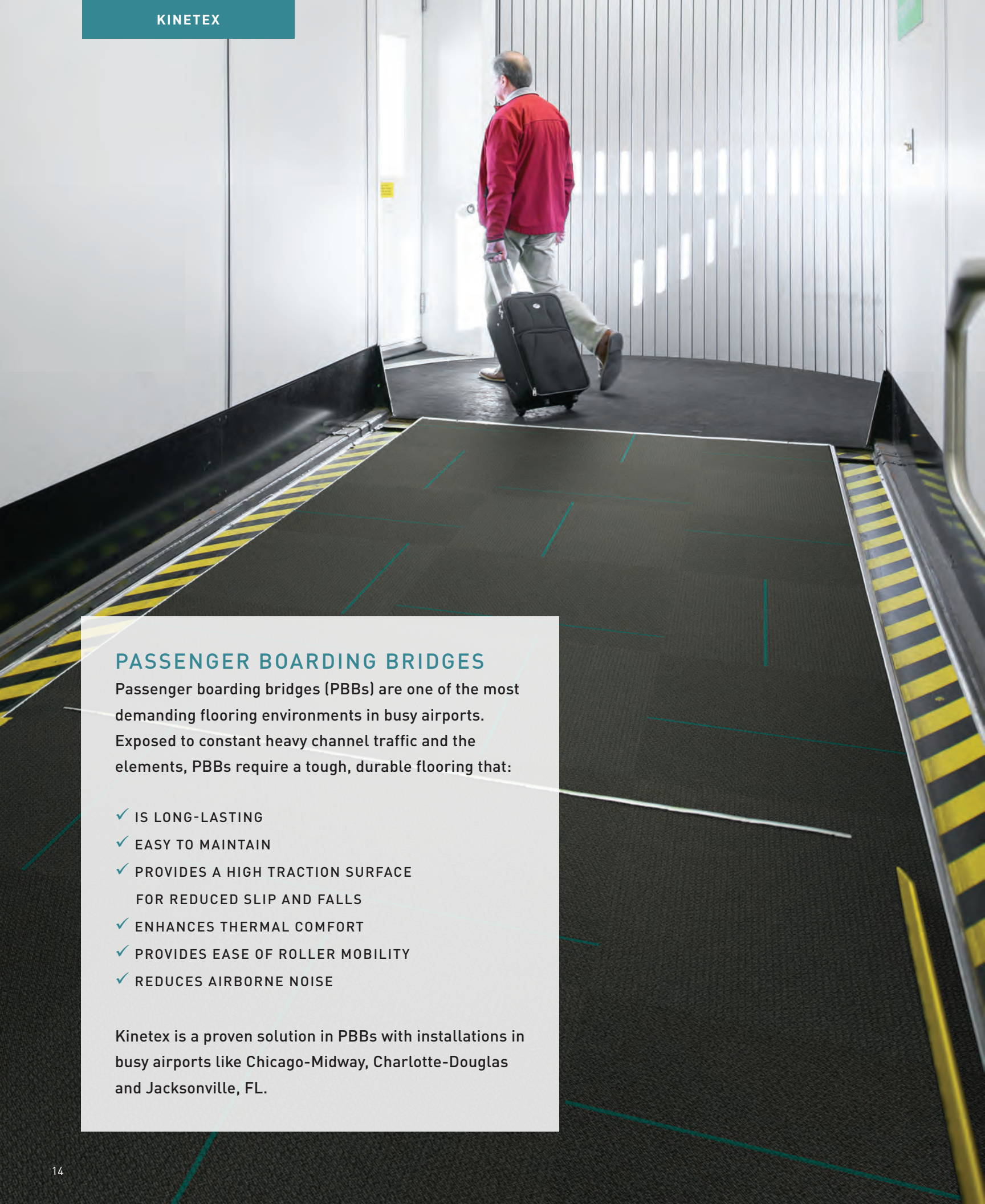
KINETEX CONTAINS MORE THAN 45%
POST-CONSUMER RECYCLED CONTENT

More than a million plastic bottles are sold every minute. They serve a short purpose and then they become pollutants, impacting our oceans and killing the marine life. It doesn't have to be that way. At J+J, we're giving new life to old plastic by turning it into the durable soft-surface flooring on the market.



EACH KINETEX TILE CONTAINS THE
EQUIVALENT OF 27 PLASTIC BOTTLES





PASSENGER BOARDING BRIDGES

Passenger boarding bridges (PBBs) are one of the most demanding flooring environments in busy airports. Exposed to constant heavy channel traffic and the elements, PBBs require a tough, durable flooring that:

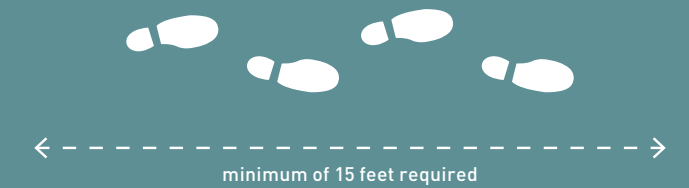
- ✓ IS LONG-LASTING
- ✓ EASY TO MAINTAIN
- ✓ PROVIDES A HIGH TRACTION SURFACE FOR REDUCED SLIP AND FALLS
- ✓ ENHANCES THERMAL COMFORT
- ✓ PROVIDES EASE OF ROLLER MOBILITY
- ✓ REDUCES AIRBORNE NOISE

Kinetex is a proven solution in PBBs with installations in busy airports like Chicago-Midway, Charlotte-Douglas and Jacksonville, FL.

ENTRYWAY SYSTEMS

Since 85% of carpet soil and other contaminants come into the building on shoe soles, we also recommend using entryway systems at all entrances to trap and hold dirt and other pathogens before they are tracked into interior floor surfaces. A minimum of 15-ft. of entryway system is needed.

ENTRYWAY SYSTEMS REDUCE CONTAMINANTS
IN BUILDING INTERIORS



(left) KINETEX // FLASH // CIELO // PROPEL II // OUTPACE
(right) CARPET // INCOGNITO // INTELLIGENCE



MODULAR CARPET

Our modular carpet is Nexus® – a premium vinyl-backed carpet tile that offers exceptional dimensional stability and a backing that is impermeable to moisture. Modular carpet has low installation costs and offers excellent durability, making it a great choice for areas such as corridors, public areas and resident suites. You'll appreciate that it's also easy to remove and replace with another tile if damaged; or remove, clean, and re-install existing tiles.

LUXURY VINYL TILE (LVT)

You'll love the advanced technology and performance features of our luxury vinyl tile (LVT) – including ZPT (Zinc Protective Technology) anti-microbial treatment. Dispersed into the product during the manufacturing process, ZPT anti-microbial prevents unpleasant odors, degradation, and discoloration as a result of microbial contamination. In addition to ZPT, our urethane topcoat also contains one of the highest concentrations of ceramic bead. This ceramic bead protects the urethane topcoat and provides excellent wear resistance. All backed by our non-prorated warranty. With classic hardwood aesthetics or fresh, modern designs, and with styles available in 2.5mm, 3mm and 5mm, our LVT collections are sophisticated and cost-effective.

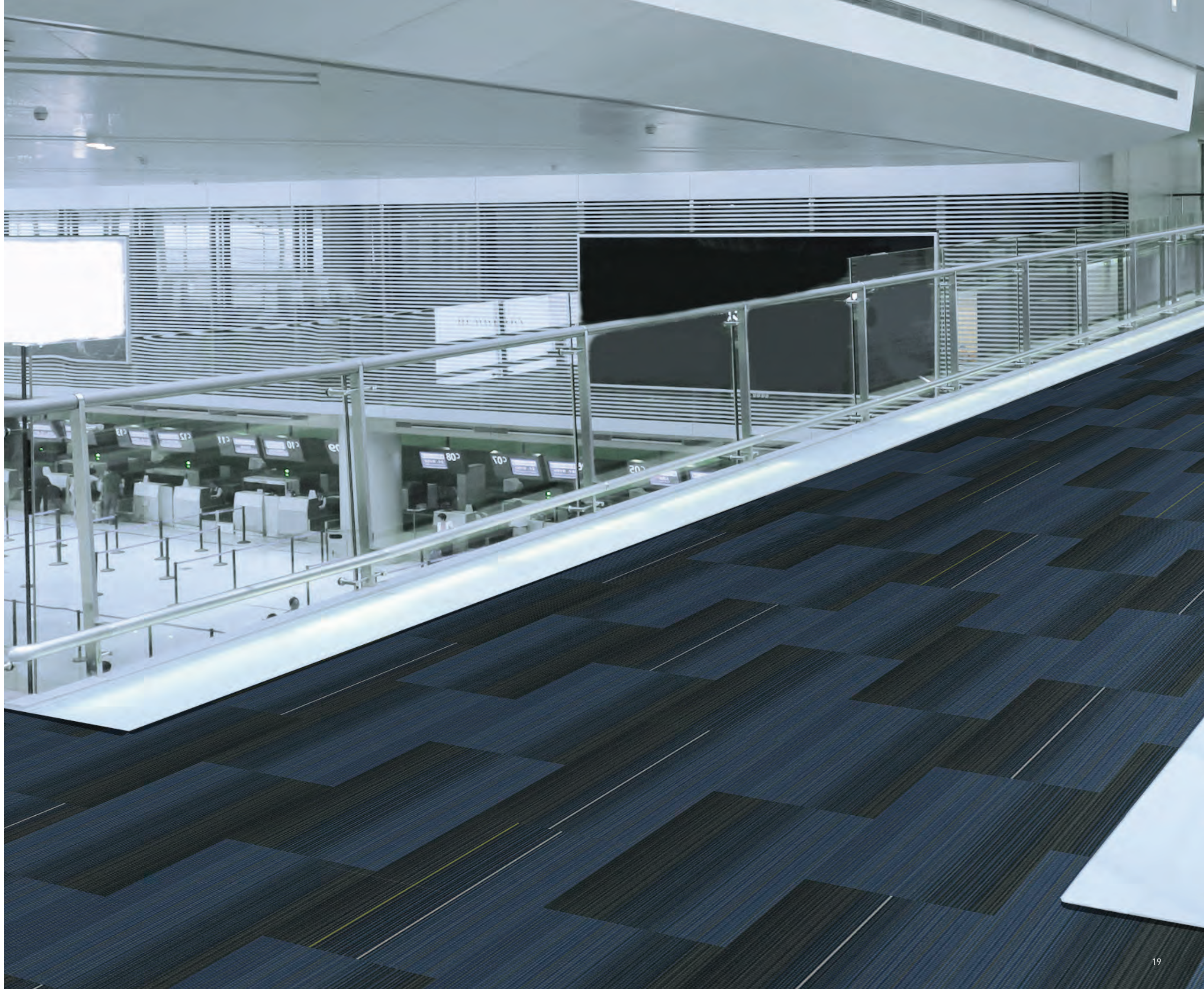
J+J Flooring's SoundCheck™ acoustical underlayment is a high-density acoustical underlayment that can be used with our LVT to increase the IIC rating and reduce floor-through-ceiling sound transmission in multi-level construction.



(left) CARPET // TABBY // SEASALT
(right) LVT // SEGMENT // FRAGMENTS

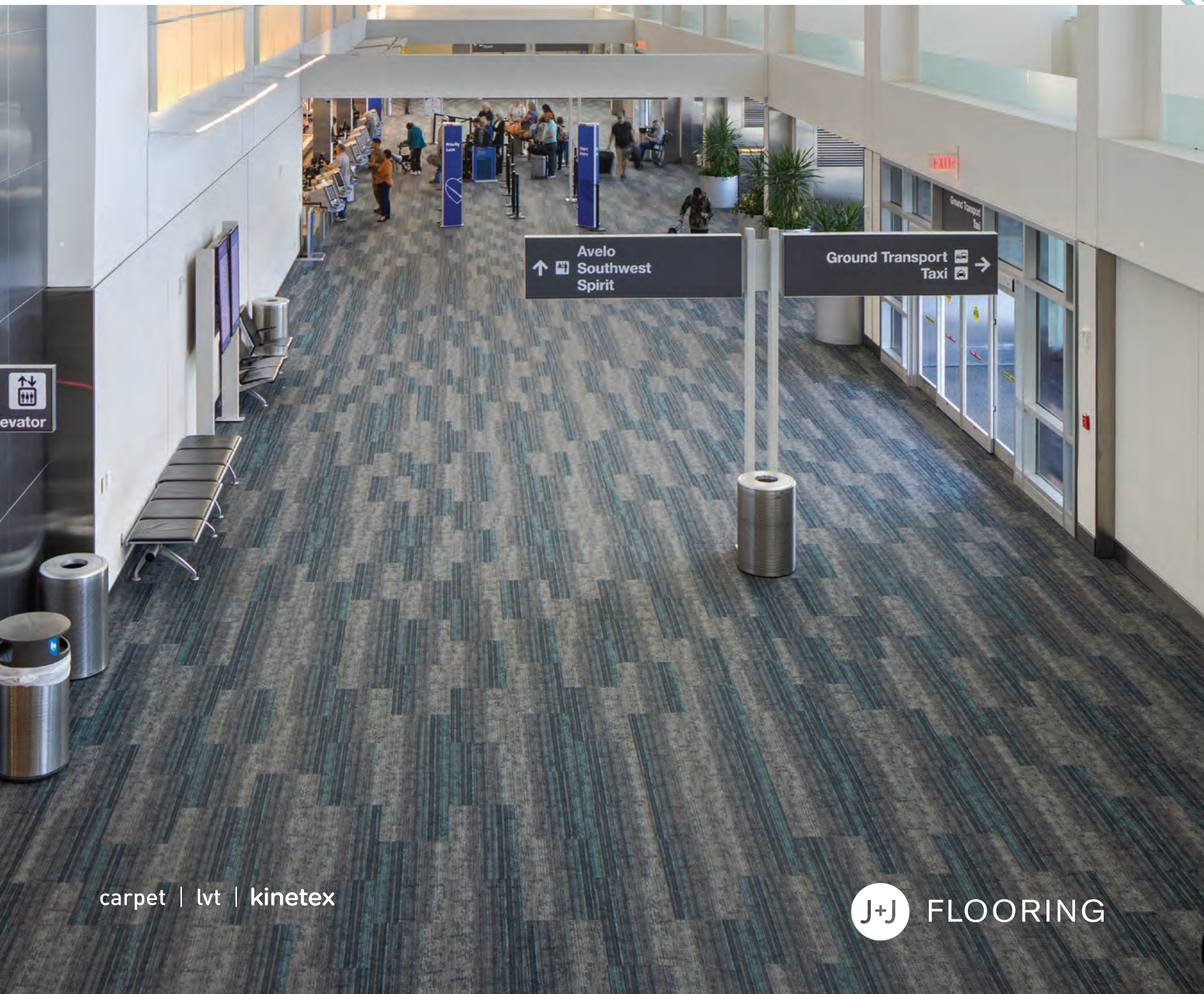
MAKING THE RIGHT CHOICE

There are so many things to consider when choosing flooring for airport environments. Our sales reps can provide the information to help you select the best flooring for the space.





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carpet | lvt | kinetex

 FLOORING