





Line By Line in Manuscript with Chamomile and Plum accents, ashlar tile installation



Inscription in Manuscript with Chamomile and Plum accents, ashlar tile installation, with Formwork in Pillar







Line By Line in Brainstorm with Quartz and Copper accents, ashlar tile installation



#### Colorline shown In Inscription

The standard 24-color colorline includes the two accent colors shown in each colorway. Any changes to accent colors will be treated as a custom order.



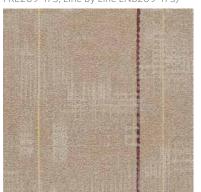
INS209 SCRIBBLE WITH AQUA AND LEMON ACCENTS (Freehand FRE209, Line By Line LNB209)



INS219-106 QUICK DRAW WITH QUARTZ AND CLEMENTINE ACCENTS (Freehand FRE219-106, Line By Line LNB219-106)



INS209-173 MARK WITH MATCHA AND MAGENTA ACCENTS (Freehand FRE209-173, Line By Line LNB209-173)



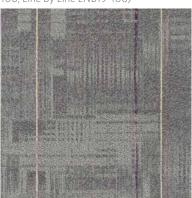
INS208-20 WRITE ON WITH HONEY AND WINE ACCENTS (Freehand FRE208-20, Line By Line LNB208-20)



INS152 ETCH WITH SAFFRON AND POPPY ACCENTS (Freehand FRE152, Line By Line LNB152)



INS19-106 COMPOSE WITH QUARTZ AND NAVY ACCENTS (Freehand FRE19-106, Line By Line LNB19-106)



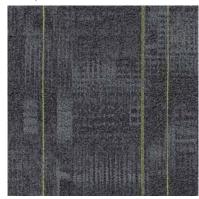
INS173-152 MANUSCRIPT WITH CHAMOMILE AND PLUM ACCENTS (Freehand FRE173-152, Line By Line LNB173-152)



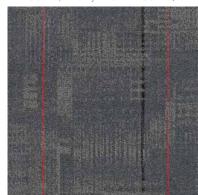
INS121 DULY NOTED WITH AQUA AND INK ACCENTS (Freehand FRE121, Line By Line LNB121)



INS73-154 RECORD WITH WINE AND LEMON ACCENTS (Freehand FRE73-154, Line By Line LNB73-154)



INS106-119 LEDGER WITH MATCHA AND GRASS ACCENTS (Freehand FRE106-119, Line By Line LNB106-119)



INS154 QUILL WITH PUNCH AND CARBON ACCENTS (Freehand FRE154, Line By Line LNB154)



INS164 FORMULATE WITH WINE AND COPPER ACCENTS (Freehand FRE164, Line By Line LNB164)



INS128 BRIGHT IDEA WITH EMERALD AND LEMON ACCENTS (Freehand FRE128, Line By Line LNB128)



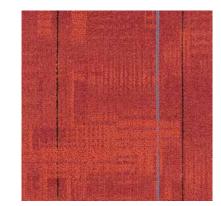
INS208 DOODLE WITH GRASS AND INK ACCENTS (Freehand FRE208, Line By Line LNB208)



INS161 PERSPECTIVE WITH NAVY AND CHAMOMILE ACCENTS (Freehand FRE161, Line By Line LNB161)



INS157 SCROLL WITH LEAD AND GRAPHITE ACCENTS (Freehand FRE157, Line By Line LNB157)



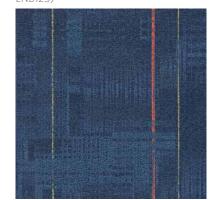
INS169 ROUGH DRAFT WITH CARBON AND INDIGO ACCENTS (Freehand FRE169, Line By Line LNB169)



INS14 TRUE FORM WITH CHAMOMILE AND INK ACCENTS (Freehand FRE14, Line By Line LNB14)



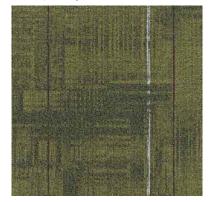
INS125 INSPIRE WITH LEAD AND AQUA ACCENTS (Freehand FRE125, Line By Line I NR125)



INS119 ON POINT WITH MATCHA AND POPPY ACCENTS (Freehand FRE119, Line By Line LNB119)



INS179 BRAINSTORM WITH QUARTZ AND COPPER ACCENTS (Freehand FRE179, Line By Line LNB179)



INS28 PAGE TURNER WITH PLUM AND LEAD ACCENTS (Freehand FRE28, Line By Line LNB28)



INS46 STENCIL WITH CHAMOMILE AND MAGENTA ACCENTS (Freehand FRE46, Line By Line LNB46)



INS107 INKLING WITH CYAN AND MATCHA ACCENTS (Freehand FRE107, Line By Line LNB107)

10

### **CREATING YOUR OWN COLOR COMBINATION**

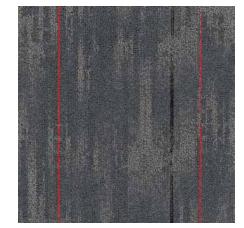
The Journal Collection offers two options for easy adjustments to accent colors to define your space.

#### **EXCHANGE ONE OR BOTH ACCENT STRIPES**

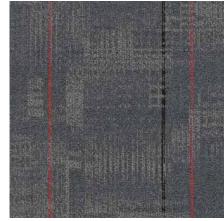
Using the 36 accent options shown, select up to two new accent colors to replace those shown in our standard offering. Or, eliminate all accents to create a carpet that celebrates a single color family. Any of the 3 patterns (Inscription, Line By Line, or Freehand) may be modified in this manner. The position of the accent color or colors will continue to be random within the tile as shown in the standard colorations.

250 yd<sup>2</sup> minimum quantities will apply to made-to-order colorations using this method. Typical custom overages apply. Contact your Milliken Sales Associate for additional details.

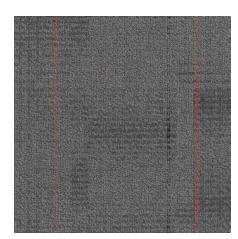
### 2 Accent Stripes (standard)



**Freehand** in Quill with Punch and Carbon accents

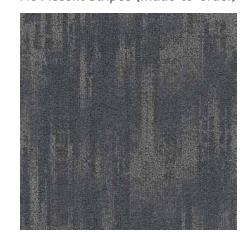


**Inscription** in Quill with Punch and Carbon accents



**Line By Line** in Quill with Punch and Carbon accents

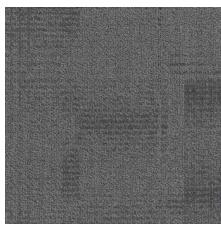
### *No Accent Stripes (made-to-order)*



Freehand in Quill



**Inscription** in Quill



Line By Line in Quill

#### **ACCENTS**



## ADVANTAGES OF MILLIKEN CARPET TILE



# **Cushion Backing**

Comfort Plus® & Underscore™ are Milliken's latest generation cushion backing systems and are standard on Milliken modular carpet products. In addition to providing superior underfoot comfort and significantly improving the carpet's wear performance, these cushion backings also offer ergonomic, acoustic, and environmental benefits.

Milliken cushion backing protects the carpet face from wear and can extend the carpet's life by up to 40%. Acting like an insulating shock absorber, Milliken cushion backings protect against wear, improve appearance retention and enhance comfort and safety. Cushion backing also helps Milliken carpets earn test ratings of Severe in the TARR system.

Milliken cushion-backed carpet tiles are unmatched in moisture management. They stop liquids at the surface and wick moisture away from the sub-floor thereby reducing conditions for mold and mildew growth. By allowing high levels of moisture to be transported through the tile, Milliken modular tiles can handle water vapor emissions up to 85% relative humidity. This unique feature eliminates one less worry about carpet in a high-humidity environment.

#### **CUSHION IMPROVES ACOUSTICS**

Much emphasis is placed on the need to reduce unwanted noise in corporate and public spaces. Reducing noise levels can improve comfort, well-being, the ability to concentrate and yield higher performance and productivity. Milliken cushion-backed tiles achieve an improvement in sound absorption performance by absorbing sounds across a wide range of frequencies including those most associated with human speech. Milliken's cushioned carpet tiles absorb up to 50% more noise than hard-backed carpets and up to 12X more than hard surface and rubber flooring. Better yet, the new LEED v4 rewards designers for providing spaces that facilitate better communications by offering up to 2 LEED points. Clearly, acoustics matter.



### TractionBack®

TractionBack® is a remarkable bio-based, high-friction coating that keeps our PVC-free carpet tile securely in-place without additional adhesives, floor sealers or primers. Applied during the manufacturing process, carpet tiles with TractionBack® require no manipulation, additional taping, or gluing steps in the field. Ready to install out-of-the-box makes installation, moving, or replacing Milliken carpet easier on you and the environment.

- Reduces or eliminates the need to prime or seal the floor
- Reduces or eliminates adhesive cost and saves on installation labor
- Eliminates the tools and labor to add other attachment mechanisms to the carpet tile
- Reduces or eliminates time spent spreading wet adhesives and waiting to dry
- Eliminates unnecessary waste like 'peel and stick' film covers
- Reduces or eliminates VOC off-gassing typically associated with floor sealants and adhesives

- allowing faster carpet installation and space
- Stays in place even under high water vapor
  omissions
- Allows high levels of moisture to be transported through the tile
- Reduces or eliminates damage to raised access floors and high-quality sub-floors, leaving little or no residue
- Tiles can be lifted and re-placed multiple times without losing traction effect



### Sustainable

At Milliken, sustainability is core to our culture. We believe a healthy enterprise and healthy earth are vitally linked. We care about and respect each other, our customers, and the world we share. While we hold ourselves accountable to the highest ethical standards, we derive our greatest satisfaction from creating innovations that help solve the worlds' problems at a human level—adding value to people's lives, improving health and safety, and making this world sustainable.

Milliken has also demonstrated a commitment to transparency by disclosing the components of our commercial carpet tile products through Declare®, a voluntary labeling program and database operated by the International Living Future Institute™, and complies with the Red List Imperative of the Living Building Challenge™.

#### **EXAMPLES OF OUR COMMITMENT:**

- Zero waste to the landfill from our Milliken US carpet manufacturing facilities since 1992.
- 52% of the energy used in the manufacture of our carpet is renewable through company owned hydroelectric facilities and local landfill methane gas harvesting.
- Milliken Carpet tile products have Environmental Product Declarations (EPD's) that are third party certified by Underwriters Laboratory (UL).
- All Milliken Carpet products are free of the 15 Red List chemicals defined in the Living Building Challenge.
- All global Milliken products are third-party certified carbon neutral by the Leonardo Academy. Carbon dioxide created in the manufacturing of all Milliken products globally is offset through company owned sustainably managed forests and green energy producing facilities.

- Product Life Cycle Assessments (LCA) are used for New Product Development. Milliken has used the Design for Environment (DfE) process for our commercial carpet products since 2002.
- Our Comfort Plus® polyurethane backed cushion increases the life of carpet more than 40%.
- All Milliken Carpet products are 3rd party certified NSF-140 Gold or Platinum.
- All U.S. plants are certified as OSHA VPP STAR
  Sites
- All carpet manufacturing sites are ISO-14001 Certified—the highest global standard for environmental responsibility.
- First US carpet manufacturer to obtain carpet manufacturing certification for the ISO 9000 Series Standard for quality.



### StainSmart®

StainSmart® is a proprietary treatment applied to Milliken modular carpets to provide Stain Repel, Stain Resist and Soil Release characteristics. This treatment provides state-of-the-art protection against penetrating stains and soil. It's a dual action technology that enables liquid and oil-based spills to bead up and be easily removed from the carpet. The treatment becomes an inherent part of the carpet so it's durable over years of use, even in high traffic.

**Stain Repel:** StainSmart allows many liquid spills to be blotted and removed easily before they can penetrate beyond the carpet surface.

**Stain Resist:** This chemistry blocks the dye sites of the nylon fiber, lessening the ability of a stain to bond with the fiber.

**Soil Release:** Prevents soil from adhering to or embedding in the fiber surface and enhances the efficiency of soil removal when proper cleaning techniques are followed.

Milliken warrants that carpet treated with StainSmart will resist soiling and staining during the lifetime\* of the carpet. Proper maintenance is vital to the long-term effectiveness of the StainSmart treatment. Soaps used in wet-cleaning processes, especially spin bonnet, can cause rapid resoiling and effectively negate the protection built into the product. Milliken recommends the MilliCare® Textile and Carpet Care Service Network.

\*Lifetime is defined as the period of time that the original purchaser of the carpet chooses to keep the carpet on the floor at the original installation site.

14

### **JOURNAL**

### Freehand / Inscription / Line By Line

Images in this brochure are approximate for color and pattern scale. Please use actual carpet samples to make your final selections.

Have you seen our other collections? Visit us online today.





Tarris de Maldis.



Dissident & Fringe





Identity One





LVT

Surface Study

#### Construction

Tufted, Textured Loop

#### Tile Size

50 cm x 50 cm (19.7" x 19.7")

#### Yarn Type

ECONYL® Solution-Dyed Nylon Type 6

### **Stain Repel & Resist / Soil Release**

StainSmart®

### Tufted Face Weight

 $15.5 \text{ oz/yd}^2 (526 \text{ g/m}^2)$ 

### **Finished Pile Height**

0.156" (3.96 mm)

#### **Finished Pile Thickness**

0.094" (2.39 mm)

#### **Average Density**

Freehand, Inscription: 5,821 Line By Line: 6,403

#### **Standard Backing**

PVC-Free Underscore™ ES Cushion Underscore™ is available with TractionBack®

# Texture Appearance Retention Rating (TARR)

Heavy

#### **Recommended Installation Method**



ASHLAR

#### TractionBack®

Simplify your modular installation with Milliken's patented TractionBack®, an innovative backing system that is faster, more cost efficient, and environmentally superior to wet adhesives and peel-and-stick carpet tile.









This cushion-back carpet tile product is covered by one or more patents, published applications and/or patents pending. Specifications are subject to normal manufacturing tolerances and may be changed without prior notice.

#### **Growing greener for over 100 years.**

This product has a UL® Environment 3<sup>rd</sup> party verified Environmental Product Declaration(EPD). A copy of the EPD is available online at millikencarpet.com/epd and productguide.ulenvironment.com.