



Company Profile



www.loomflooring.com



COMPANY OVERVIEW

15+ YEARS OF EXPERIENCE

Based in UK, with manufacturing facilities in different parts of the world, **LOOM flooring** has over 15 years of experience in carpet tile manufacturing.

As the first companies to introduce Japanese tufted pile and backing production lines, we contributed to the establishment of the international carpet tile standard.

Our sophisticated production facilities, advanced tap-stry tufting technology, and innovative soft backing solutions deliver exceptional performance, stylish aesthetics, and outstanding value.

To meet diverse customer needs, **LOOM Flooring** offers a full range of services—from customized design and rapid supply to professional after-sales support.

Our products have been exported to international markets for over 15 years.





DESIGN PHILOSOPHY



LOOM Flooring adheres to the brand philosophy of “Returning to Oriental Floor Aesthetics.”

We believe that truly refined spaces are not defined by ornate decoration, but by an essence of “the greatest truth is simple, and moderation brings harmony.”

This essence is expressed through the gentle textures and tranquil atmosphere formed by natural materials over time.



CORE TECHNOLOGY

TAPESTRY TECHNOLOGY

Our carpet surface features advanced Tapestry Technology, creating plush, dense piles with a soft touch. This technique allows unlimited pattern possibilities and eliminates the linear marks typical of standard tufting. The high-density construction enhances durability and flame resistance.



PREMIUM YARN SOLUTIONS

We use premium nylon yarns from renowned global suppliers, including Universal Fibers, AQUAFIL, B.I.G. etc. All yarns are processed with solution dyeing.



Advantages of solution dyeing:

Uniform, highly saturated colors that resist fading
Color runs through the entire fiber, enhancing abrasion resistance
Significantly reduces water pollution, more eco-friendly than traditional dyeing

STAIN RESISTANCE & ANTIBACTERIAL PROTECTION

All LOOM Flooring products come standard with two core technologies:

- **CleanShield™ Stain Resistance:** Creates a protective barrier that repels liquids and stains, making daily cleaning easier.
- **PureGuard® Lifetime Antibacterial Protection:** Formulated to the same safety standards as personal care products, it effectively inhibits the growth of bacteria, fungi, mold, and algae. UNIJJOY's proprietary process ensures lasting efficacy throughout the product's lifecycle. For optimal results, combine with regular cleaning.



ECO-FRIENDLY BACKING SYSTEMS

LOOM Flooring offers three high-performance backing options, all using DINCH eco-friendly intermediate layer material – a globally recognized, safe material suitable for human contact, offering non-toxicity, low-temperature resistance, and anti-mold properties.

Pile Structures

- Multi-level Loop
- Tufted Textured Loop

Material Options

- Premium Imported Nylon
- High-Quality Domestic Nylon
- Self-Developed Blended Yarn PNMIX®

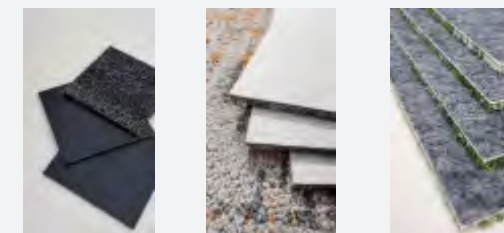
Eco-Friendly Mid-Layer

DINCH eco-friendly mid-layer is non-toxic, highly sustainable, low-temperature resistant, and mold-proof, certified by REACH, FDA, NSF, and other authorities.

Fiberglass

A high-quality fiberglass layer is added to ensure the dimensional stability of the carpet tile.

Innovative Backing Systems



CUSTOMIZATION & QUICK SHIPMENT

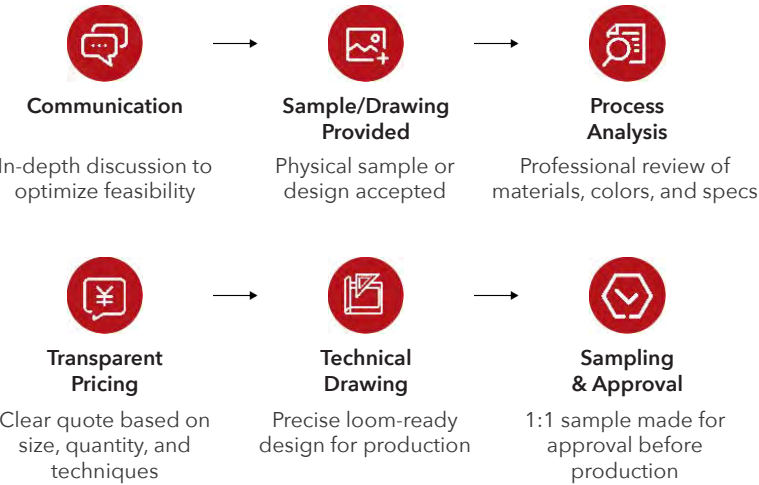
SOLUTION CUSTOMIZATION

Our design team provides 2D layout and quantity take-off from CAD drawings; 3D renderings available upon request.



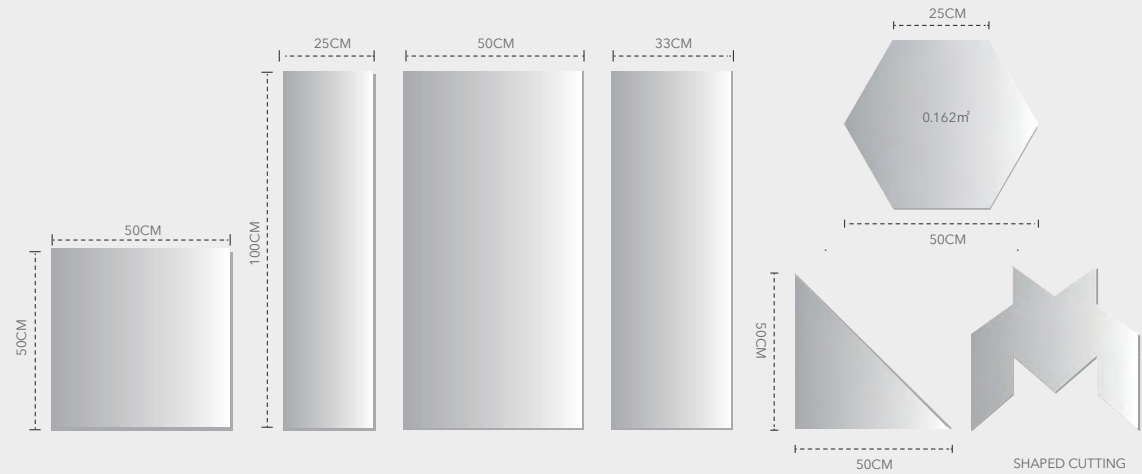
PRODUCT CUSTOMIZATION

Patterns and colors can be tailored to your needs, offering designers unlimited creative potential.



DIMENSION & SHAPE

LOOM Flooring offers a large selection of dimensions, ranging from 500 x 500 mm, 250 x 1000 mm, 500 x 1000 mm to 333 x 1000 mm. We can also provide special shapes including but not limited to triangle, hexagon and so on.



QUICK SHIPMENT

Over 500,000 m² of storage and manufacturing facilities ensure the shortest delivery time.



15-YEAR WARRANTY

Covers material defects, fiber loss, dimensional stability, delamination, static, and edge ravel.

Designed with people and the planet in mind.



Our carpet tile collections are developed with a focus on responsible material selection, healthier indoor environments and long-term product performance.

- **LOW VOC EMISSIONS**
Supporting better indoor air quality.
- **RESPONSIBLE MATERIALS**
Selected materials and backing systems designed with environmental considerations in mind.
- **PVC & HEAVY-METAL CONSCIOUS**
Formulations can be developed to meet applicable environmental requirements.
- **DURABLE BY DESIGN**
Long service life helps reduce premature replacement and material waste.
- **RECYCLING & CIRCULARITY**
Selected constructions can incorporate recycled content and support more circular flooring solutions.

ENVIRONMENTAL & HEALTH CERTIFICATIONS



LOOM Flooring has obtained the following third-party certifications and test reports to ensure product safety and sustainability:

- **CRI certification** (Carpet and Rug Institute)
- **Acoustic test report** (sound absorption, e.g., ISO 354)
- **Antibacterial test report** (EU standard ISO 22196 / JIS Z 2801)
- **Flame retardant test report** (e.g., EN 13501-1)
- **EPD certification** (Environmental Product Declaration)



All backings are free from heavy metals and hazardous plasticizers, aligning with the spirit of EU REACH.

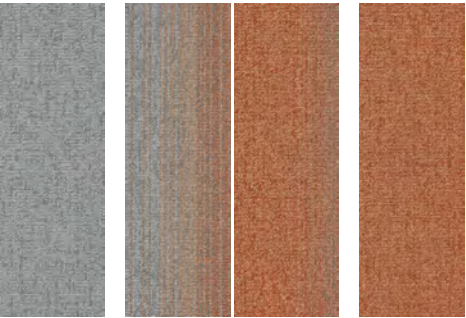
OUR COLLECTIONS



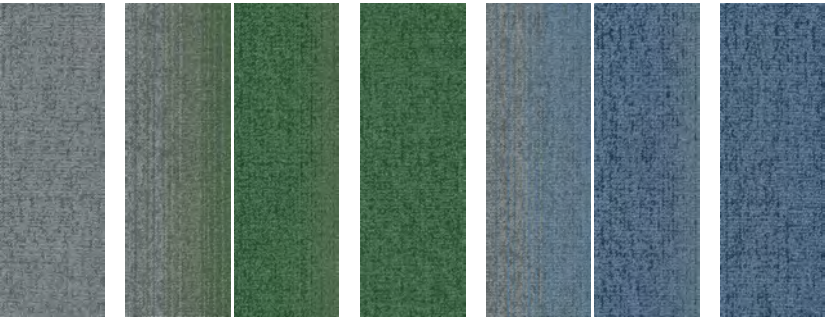
31X1 333.3×1000mm



31X1-A01 31X1-A04 31X1-A07



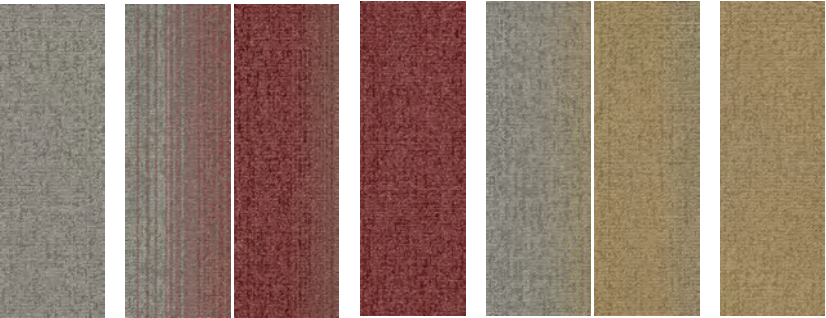
31X1-A02 31X1-B21 31X1-C21



31X1-A03 31X1-B31 31X1-C31 31X1-B32 31X1-C32



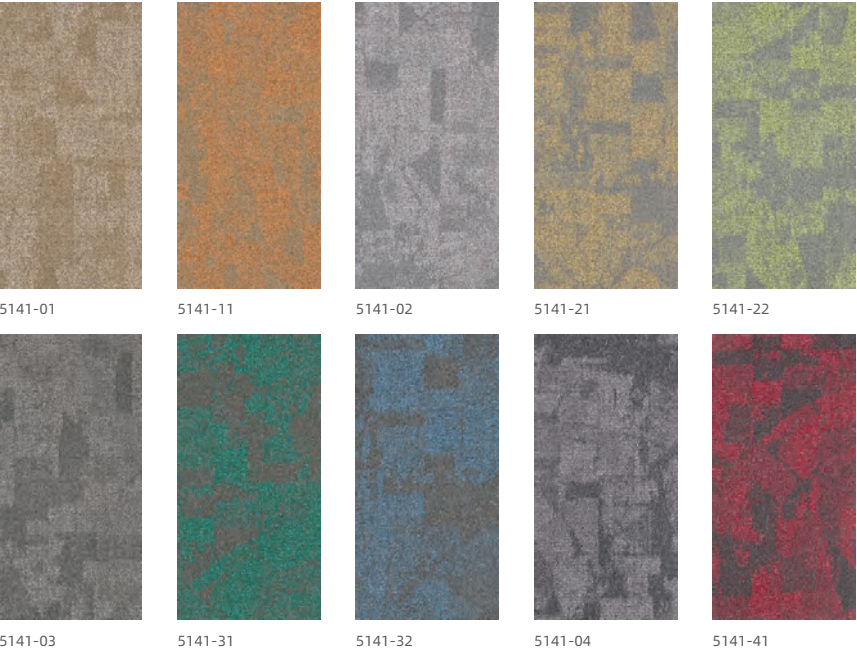
31X1-A05 31X1-B51 31X1-C51



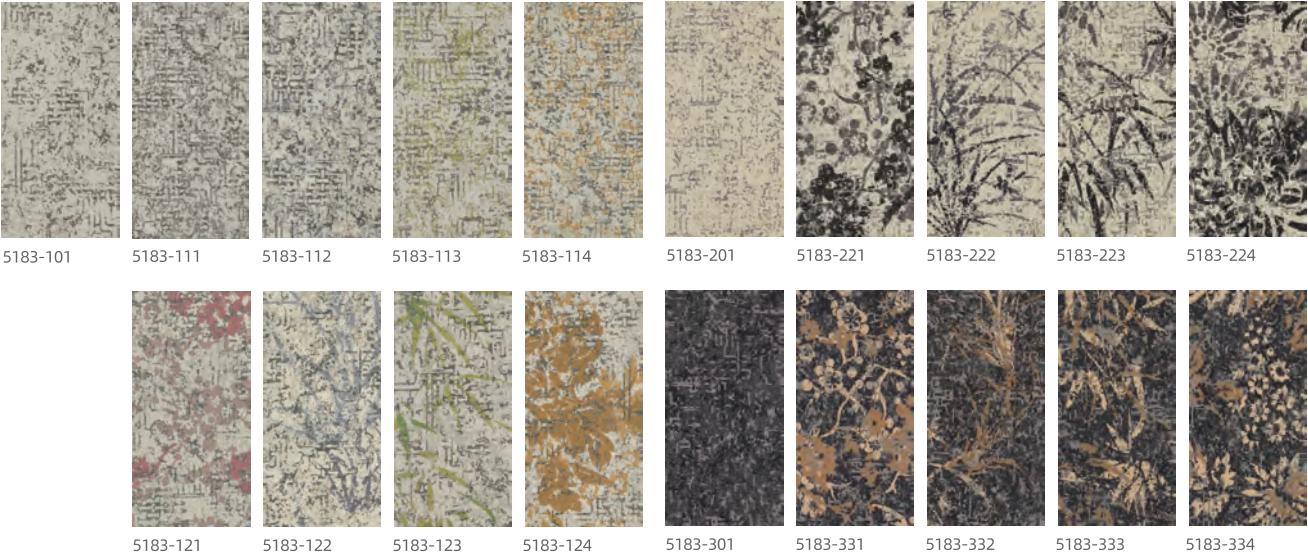
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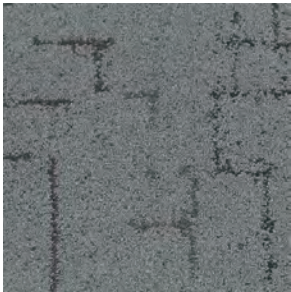
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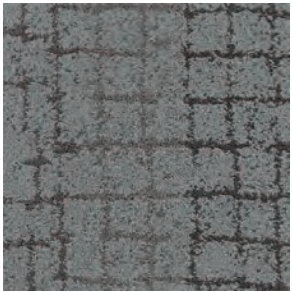
500×1000mm 5183



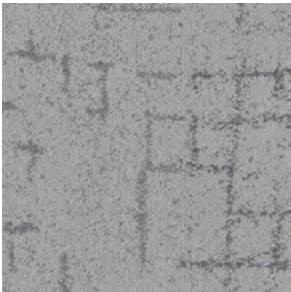
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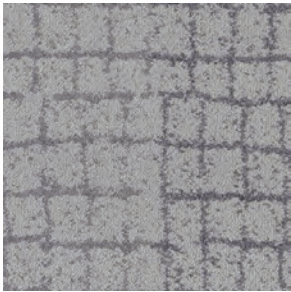
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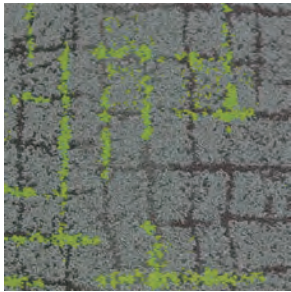
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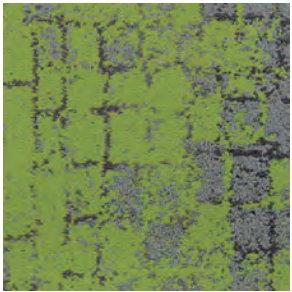
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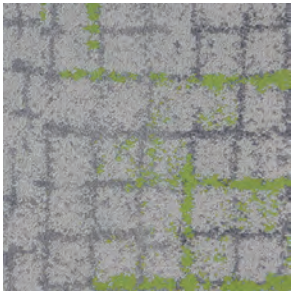
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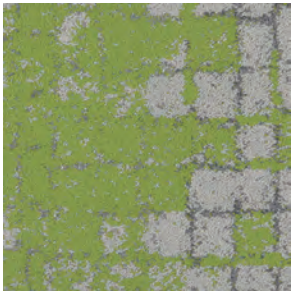
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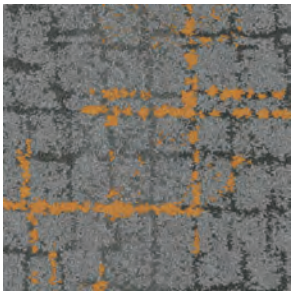
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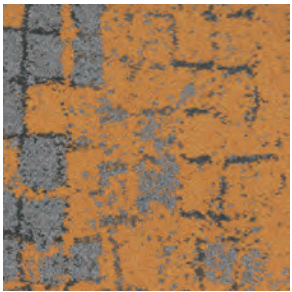
55901-11



55901-12



55901-07



55901-08

500×1000mm 5173



5173-01



5173-11



5173-02



5173-21



5173-22

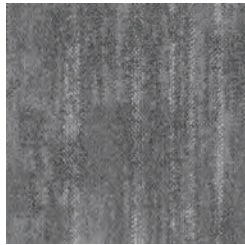


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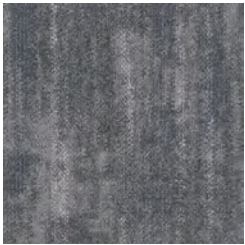


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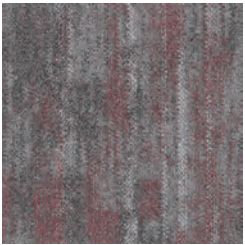




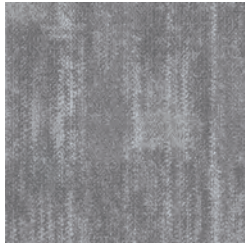
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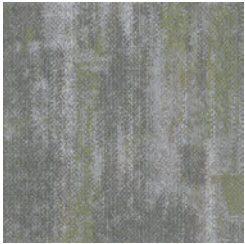
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5551-02



5551-12



5551-03



5551-06



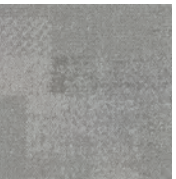
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5585-02



5585-03



5585-05



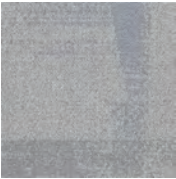
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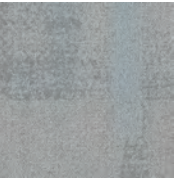
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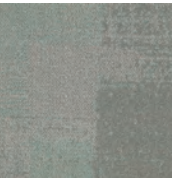
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5585-12



5585-13



5585-15



5585-16



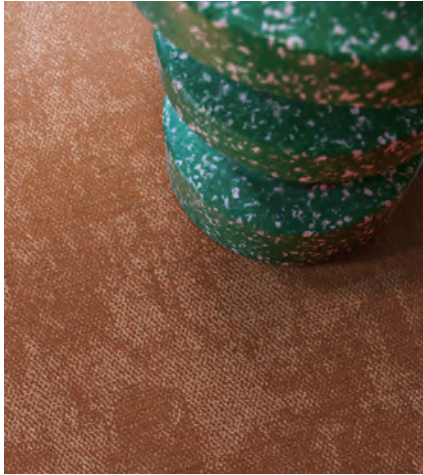
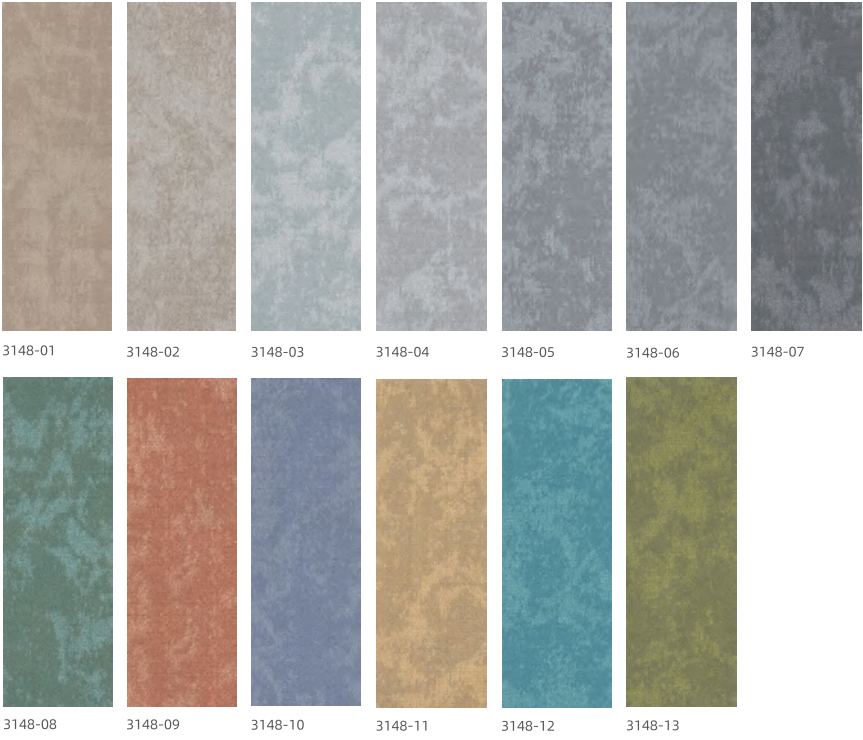
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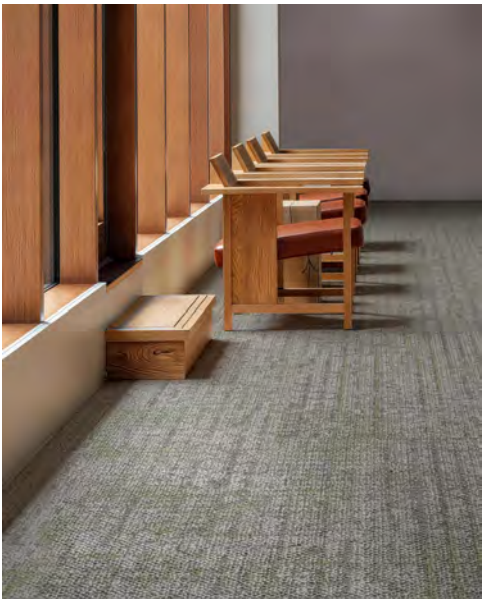
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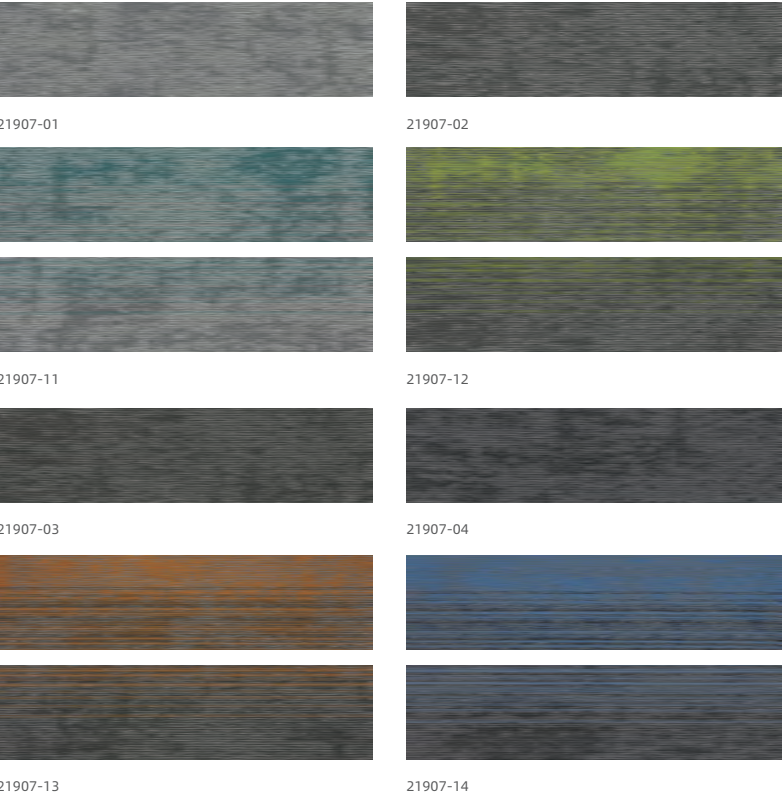
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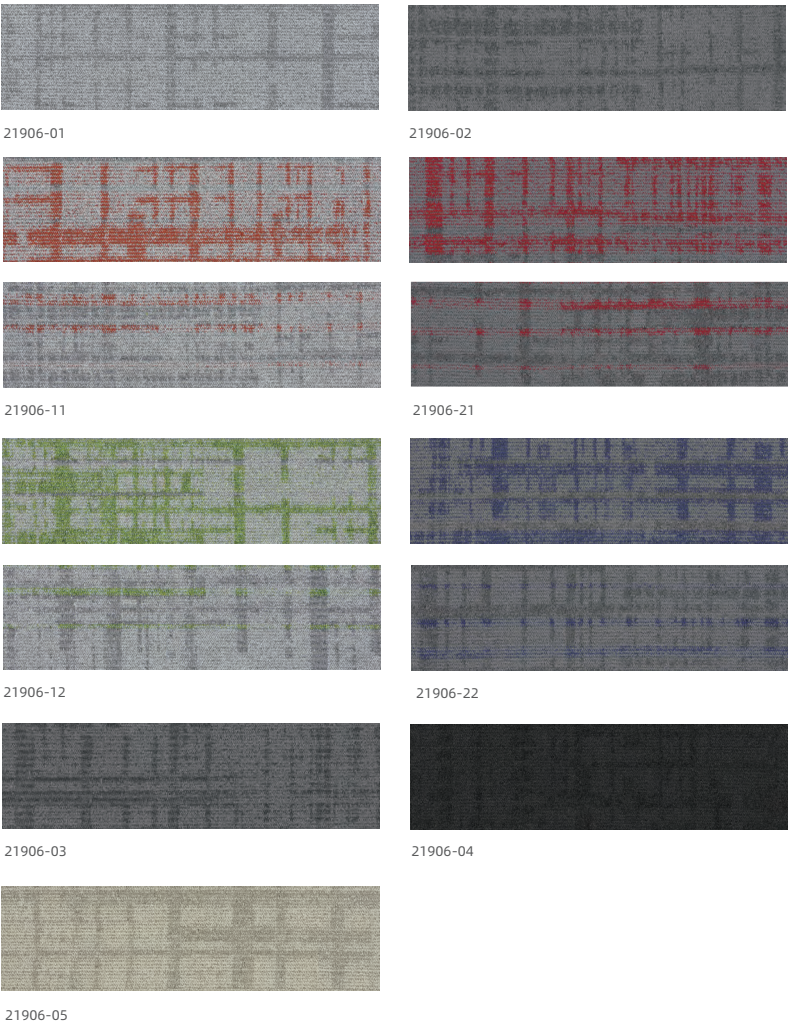
333.3×1000mm 3152/3153



21907 250×1000mm

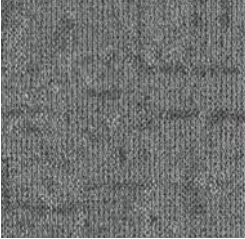


250×1000mm 21906

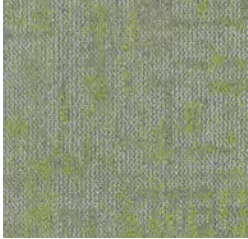




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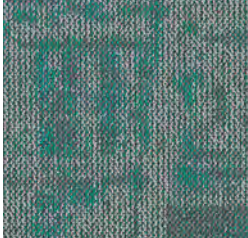
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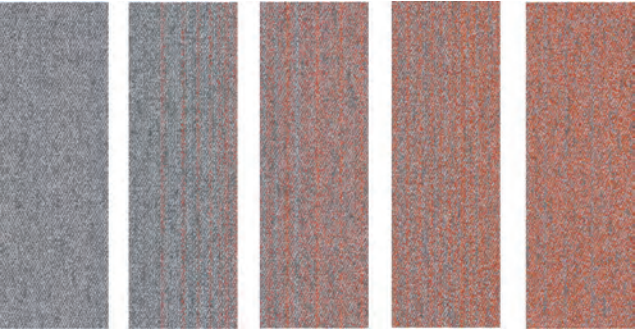


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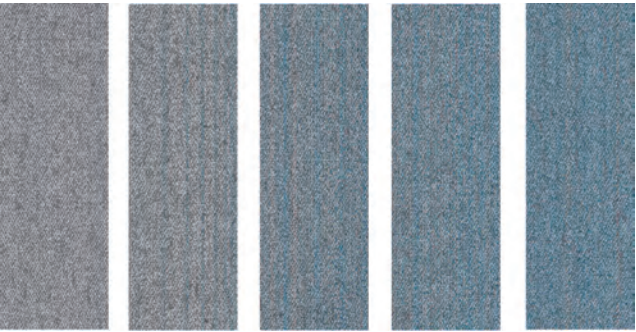


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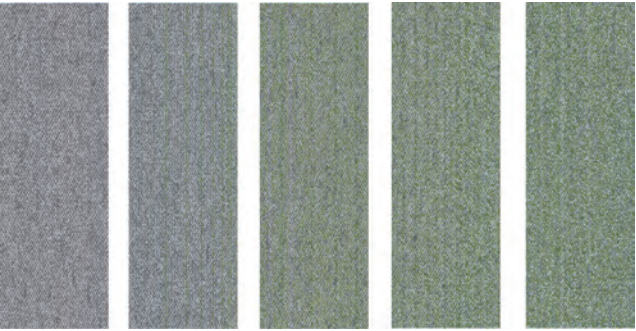
2146 250×1000mm



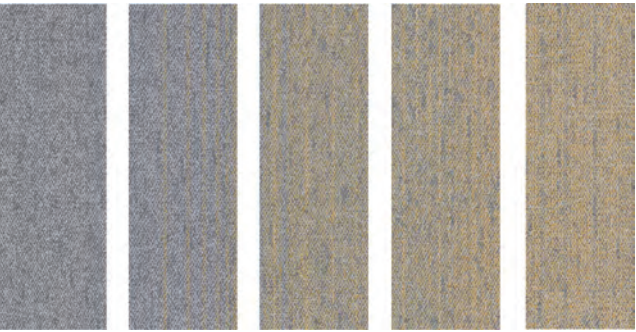
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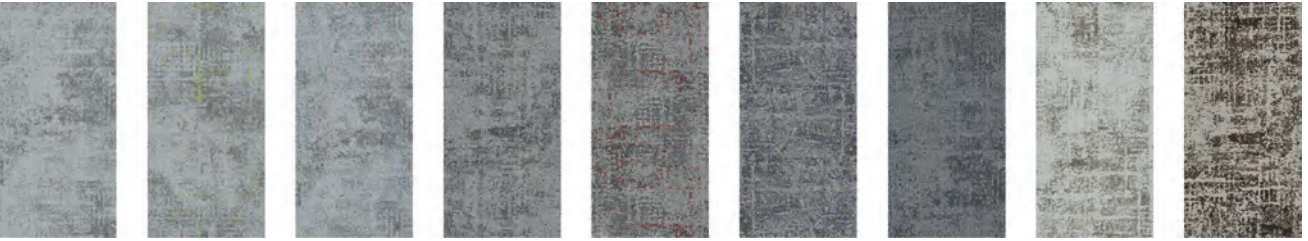
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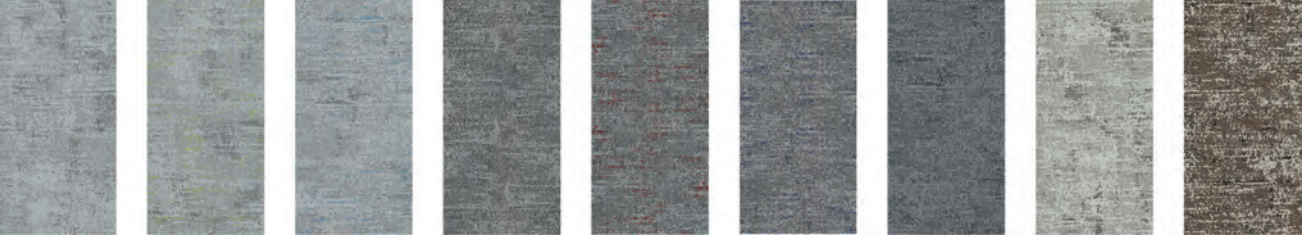
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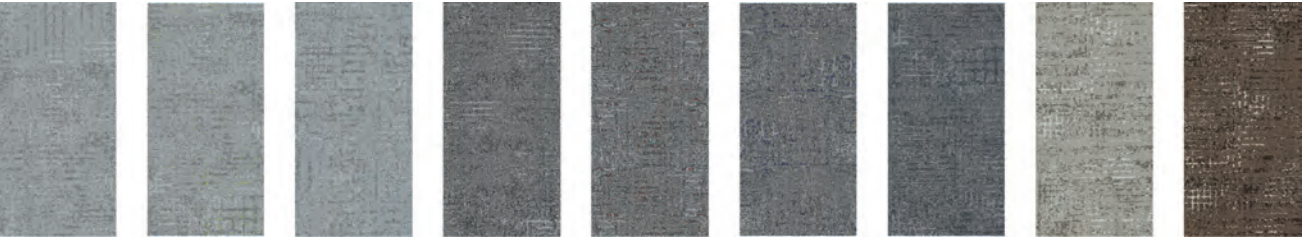
500×1000mm 5187/5188/5189



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5188-01 5188-11 5188-12 5188-02 5188-21 5188-22 5188-03 5188-04 5188-05



5189-01 5189-11 5189-12 5189-02 5189-21 5189-22 5189-03 5189-04 5189-05



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OPTIMAL COMBINATION OF DESIGN, PERFORMANCE AND COST.



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