

GX PREMIUM FLOORING



x



Japan Design

Japanese Feeling and Reliable Quality

Delicate aesthetic feeling which blends and deepens tradition and nature.

Reliable quality based on keen attention to details and technical strength.



Pursuit of Comfort

Interior Trend

Relaxing space using light and soft colors.

Cozy space with the deep feel by original texture of the materials.

Today diversity is respected, and living spaces are also becoming more diversified.

In offices, people are more conscious on improving the productivity and keeping healthy,

and because of that, the cozy space like a café or living room and the space encouraging more communications are more created.

Also there are some office spaces where regional cultures, histories, and materials are re-evaluated and they are restructured in a modern way.

In commercial facilities, open spaces where you can feel nature are being created.

And hotels are providing relaxing spaces where people can escape from the daily bustle and rest their bodies and minds.

Based on the concept of JAPAN DESIGN, TOLI GX Series will offer the carpet tile products in pursuit of "comfort" which enrich the life of people.

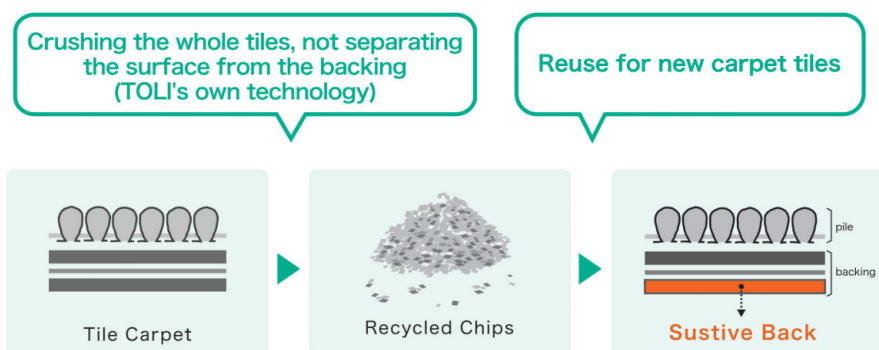
Action to reduce the environmental load about carpet tiles

TOLI Environment-Friendly Carpet Tile Backing "Sustive Back"

TOLI Group is aiming to establish the circular economy type of business activity.

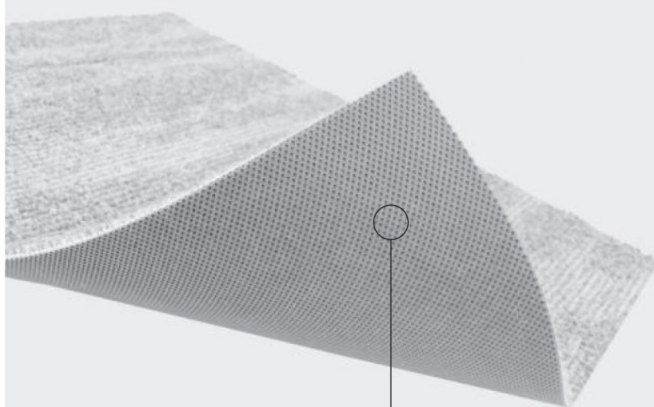
We are trying to reduce the environmental load and making efforts toward the sound growth of our group.

To reduce the environmental load, we are using recycled materials, recycling the waste in our factory, and trying to collect more used carpet tiles for recycling based on Wide Area Certification System in Japan.



TOLI Environment-Friendly Carpet Tile Backing

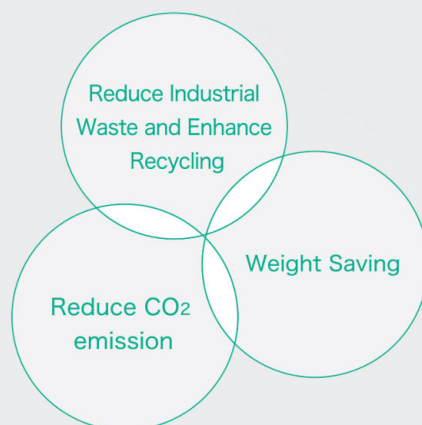
Sustive Back



Sustive Back

TOLI Environment-Friendly Carpet Tile Backing

"Sustive Back" will realize circular economy.



Applicable Products

Altglan GX-3800 (p.52),

Sokoitari Classic GX-7900 (p.76)

Move forward with "TOLI Cradle-to-Cradle Recycling System"

In 2021 we introduced a new carpet tile recycling plant at Shiga TOLI Co., Ltd.

This enabled us to proceed the circular horizontal recycling, almost 100% recycling of the processable used carpet tiles into the raw materials.

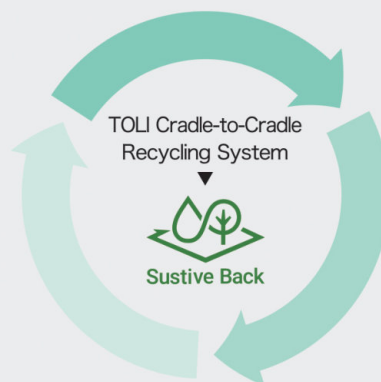
TOLI is accounting for a large share in Japanese domestic market of carpet tile business, and for further growth, we are trying to expand "TOLI Cradle-to-Cradle Recycling System".

Cradle-to-Cradle Recycling Collection ▶ Recycling ▶ Manufacture



"Recycling" of Wastage in Our Carpet Tile Factory

In TOLI's factory, the wastage of carpet tiles after the production are recycled into chips, not by separating the surface pile layer (textile layer) from the backing layer (PVC layer) but crushing the whole tiles.



"Collection" of the used carpet tiles

In Japan TOLI is the one and only carpet manufacturer authorized to collect used carpet tiles. We TOLI ourselves will collect the used carpet tiles to be recycled.

"Manufacture" of environment-friendly carpet tiles

Recycled chips produced at our own plants are reused as raw materials for part of the backing of new carpet tiles manufactured by the TOLI Group. (SUSTIVE BACK)

(Available Area)

Tokyo metropolitan district

This recycling system is available only in Japan.

(Recyclable floor covering)

Used carpet tiles with vinyl backing made by TOLI

※General household waste is not included.

※"Wide-Area Certification System"

This is a special system that does not require the license of each local government, which is the basis of the legal system for waste disposal businesses, for the purpose of ensuring the reduction of waste and other appropriate disposal by having the waste disposal of products handled on a wide scale by those who manufacture, process, sell, etc. of the products (manufacturers, etc.).

Development of long-life products

Stain Release - Antifouling Finished



Water/oil-repellent and soil-resistant surface

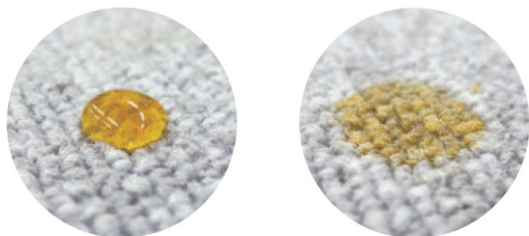
Antifouling products are resistant to stains and have excellent water and oil repellent property to maintain aesthetic appearance for a long time. Because of this repellent function, the carpet tiles will not get stained if such contaminants are wiped off promptly.



"NANO CLEAN" by special Nano-processing

In addition to the conventional antifouling process, special Nano-processing is added to achieve even better antifouling performance against soil stains.

Results of the water repellency test

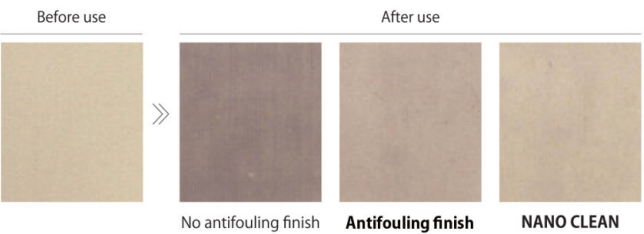


Antifouling finish

No antifouling finish

※Anti-fouling yarns, such as hollow fibers, make stains less visible. But they have no water/oil repellent performance to repel stains. Water/oil-repellent finish is applied to prevent contamination.

Evaluation results of antifouling performance



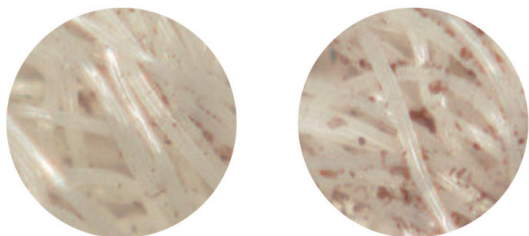
〈Test contents〉

Use uncolored carpet tile. No-antifouling products, Antifouling finished products, and NANO CLEAN finished products were installed in a general office for five weeks, and the stained condition was compared fairly by rotating the position every day.

※The test was carried out without cleaning.

Better aesthetics can be maintained by the adoption of the appropriate maintenance on the antifouling products by TOLI.

Microscopic observations



Antifouling finish

No antifouling finish

NANO CLEAN processed products

〈All colors with NANO CLEAN〉

Grand flow GX-6150L (p.22) , Moroca line GX-4550V (p.60) ,
Etrico GX-8600 (p.64) , Yuisome YSM-300, YSM-400 (p.80) ,
GX-300 (p.92) , PRIMECLASS PRS-100 (p.134)

〈Some colors with NANO CLEAN〉

Sokoitari Grandair II : GX81016 (p.72)
Sokoitari Inspiration : GX8051, GX8061 (p.74)

DURABILITY

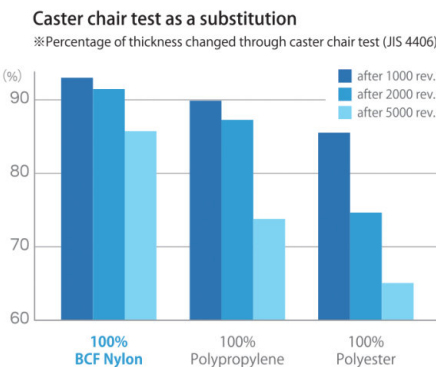
Highly-Durable BCF Nylon Used in High Density

We are also focusing on pile weight of BCF nylon, and set a criteria to use 350g/m² or more as the surface pile weight (pile weight above backing layer).

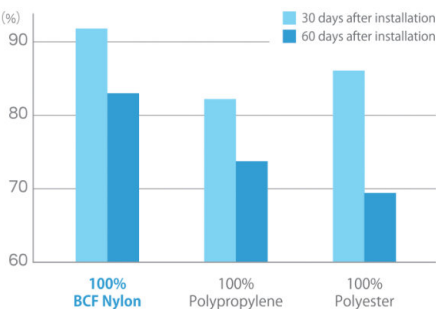
※BCF nylon is excellent in durability, but it can easily be crushed if the pile weight is insufficient.

Durability against pile crush

Durability comparison of BCF nylon, polypropylene, and polyester



Field test



BCF Nylon
with its high shape
retention, approx.
twice as durable as
polypropylene

Certification

CASBEE

Comprehensive Assessment System for Built Environment Efficiency

CASBEE is a method for evaluating and rating buildings in terms of environmental performance, which is being developed by a committee established within the Institute for Building Environment and Energy Conservation in 2001 under the leadership of the Ministry of Land, Infrastructure, Transport and Tourism of Japan.

This system comprehensively evaluates the environmental performance of buildings, including the aspects of environmental impact reduction, such as energy saving, resource saving, and recycling performance.

Also, the aspects of improving environmental quality and performance, such as indoor comfort and landscape considerations are evaluated.

Classification	Types	Applicable Products
Q1 indoor environment	1.3 Sound absorption	General carpets (applicable to all GX series products)
	4.1 Reduce the sound source	General carpet tiles (applicable to all GX series products excluding Metal Design)
Q2 service performance	1.3 Design with ease of maintenance	Antifouling carpet(for all GX series)
LR 2 resource and material	2.4 Use of recycled materials	Products compliant with Green Purchasing Law (See below for compliant GX series)

(The product compliance was evaluated by TOLI, and it should be assessed officially by the local government, etc. at project's location.)

Green product with "ECO Mark"-certified.



ECO MARK is the environmental certification organized by the Japan Environment Association.

ECO MARK-certified products are recognized as having the least impact on the environment throughout the entire life cycle from "manufacturing" to "disposal", and contributing to environmental protection.

Green product with "ECO Mark"-certified.

〈Products in stock〉

Altglan GX-3800 (p.52) , Sokoitari Classic GX-7900 (p.76) , Underlay sheet for CarpetTiles(p.137)

※Products including recycled materials may have variations in the color and finished texture of the backing surface, but this does not affect the quality as a carpet tile.

Compliant with Green Purchasing Law in Japan



The unified mark for "Green Purchasing Law Compliant Products" established by the Interior Fabrics Industry Revitalization Council

Products in which the total weight of unused fiber, recycled fiber, recycled plastic and other recycled materials is 25% or more by weight of the total product.

Product compliant with Green Purchasing Law

〈Products in stock〉

Altglan GX-3800 (p.52) , Sokoitari Classic GX-7900 (p.76)

※Products including recycled materials may have variations in the color and finished texture of the backing surface, but this does not affect the quality as a carpet tile.

LEED (Leadership in Energy & Environmental Design)

International environmental certification

LEED is a green building rating system organized by USGBC (The U.S. Green Building Council), a non-profit organization in the U.S.

LEED certificates are now increasingly obtained not only in the U.S., but more than 150 countries in the world. In Japan also, projects that preferentially adopt eco-friendly building materials, often require the products that can contribute to obtaining LEED points.

GREEN LABEL PLUS

Contributing to Assessment of Building Environmental Efficiency

All TOLI carpet tiles using 100% nylon for pile and PVC for backing have obtained GREEN LABEL PLUS.



What is GREEN LABEL PLUS?

This is a certification system for indoor air quality established by CRI (Carpet & Rug Institution) in U.S.A.

By using Green Label Plus certified products, it will contribute a point in the "LEED v4 EQ Credit Low-Emitting Materials" section of LEED certification.

ECO LEAF

Environmental Label Operated by the Sustainable Management Promotion Organization (SuMPO)



ECO LEAF is an environmental label operated by the Sustainable Management Promotion Organization (SuMPO), to verify and publish quantitative environmental impact data of products obtained through LCA.

ECO LEAF is one of Environmental Labels and Declarations (Type III), and part of the certified system of EPD as well.

The products with EPD certification will contribute to earning points in "LEED v4 MR Credit Building Product Disclosure and Optimization" - Environmental Product Declarations".

ECO LEAF-certified products

〈Products in stock〉

Altglan GX-3800 (p.52) , Sokoitari Classic GX-7900 (p.76)

Breathflora

Scenic beauty of flowers in bloom are expressed in bright and elegant colors. Dynamic pattern in 1m x 1m size will create a classy and gorgeous floor image.



Monolithic



AMF68-101



AMF68-104



AMF68-102

Breathflora

**LARGE
SQUARE**
1000×1000

AMF68-101, AMF68-102, AMF68-103

Composition Pile – BCF Nylon 100% (Solution Dyed Nylon)

Backing – PVC and Glass Fiber

Specification Pile height – H8mm to L3mm

Textured loop pile

Overall thickness – 10.5mm

Size – 1000mm × 1000mm

Pile density – 1/10 gauge 20.0 stitch

Packing – 4pcs/box = 4m²

Method – Loose-lay method (Tackifier adhesive)

Flame-retardant / Fire Defense Law in Japan Authorized No.E2240080

Antistatic / Charged voltage of human body – 1.0kv or less

(JIS L 1021-16 : 23 °C, 25%RH, synthetic rubber sole)

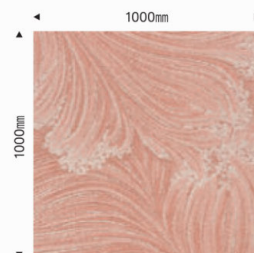
Stain-resistant

● Due to the characteristics of the design, there may be a level difference of piles at seams.

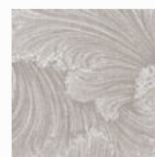
● Can be installed either in quarter turn or monolithic direction.



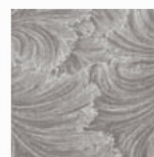
GX6251L



AMF68-101



AMF68-102



AMF68-103



AMF68-104

Grand flow

Dynamic pattern in 1000mm x 1000mm size creating spacious effect. Magnificent flowing image is well described by marbling method.



Quarter turn



AMF68-105



Grand flow

LARGE
SQUARE

1000×1000

AMF68-105, AMF68-106, AMF68-107, AMF68-108

Composition Pile — BCF Nylon 100% (Solution Dyed Nylon)

Backing — PVC and Glass Fiber

Specification Pile height — H7.5mm to L3mm

Textured loop pile

Overall thickness — 9.5mm

Size — 1000mm×1000mm

Pile density — 1/10 gauge 20.0 stitch

Packing — 4pcs/box = 4㎡

Method — Loose-lay method (Tackifier adhesive)

Flame-retardant / Fire Defense Law in Japan Authorized No.E2210057

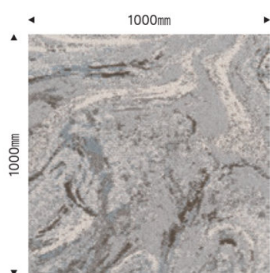
Antistatic / Charged voltage of human body — 1.0kv or less

(JIS L 1021-16 : 23 °C, 25%RH, synthetic rubber sole)

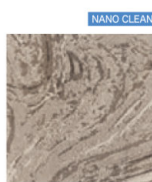
Stain-resistant / Stain Release (NANO CLEAN)* For more information on NANO CLEAN, please refer to page 18.

- Due to the characteristics of the design, there may be a level difference of piles at seams.
- Can be installed either in quarter turn or monolithic direction.

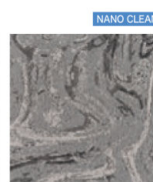
Monolithic Quarter turn



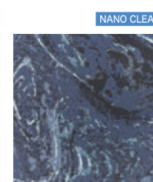
AMF68-105



AMF68-106



AMF68-107



AMF68-108



AMF68-105

With time

Rich texture and beautiful color mixture will convey the feeling of aged natural beauty.



With time

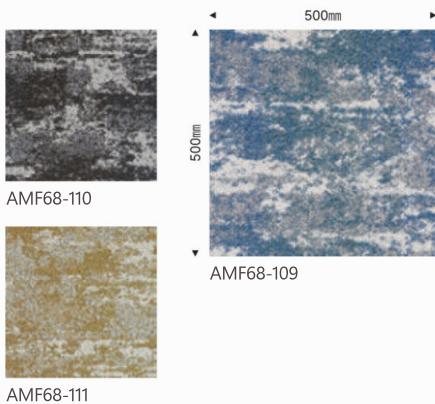
AMF68-109, AMF68-110, AMF68-111

Composition Pile – BCF Nylon 100% (Solution Dyed Nylon)
 Backing – PVC and Glass Fiber
 Specification Pile height – H7mm to L3mm
 Textured loop pile
 Overall thickness – 9.5mm
 Size – 500mm×500mm
 Pile density – 1/10 gauge 16.5 stitch
 Packing – 16pcs/box = 4m²
 Method – Loose-lay method (Tackifier adhesive)

Flame-retardant / Fire Defense Law in Japan Authorized No.E2210061

Antistatic / Charged voltage of human body – 1.0kv or less
 (JIS L 1021-16 : 23 °C, 25%RH, synthetic rubber sole)

Stain-resistant



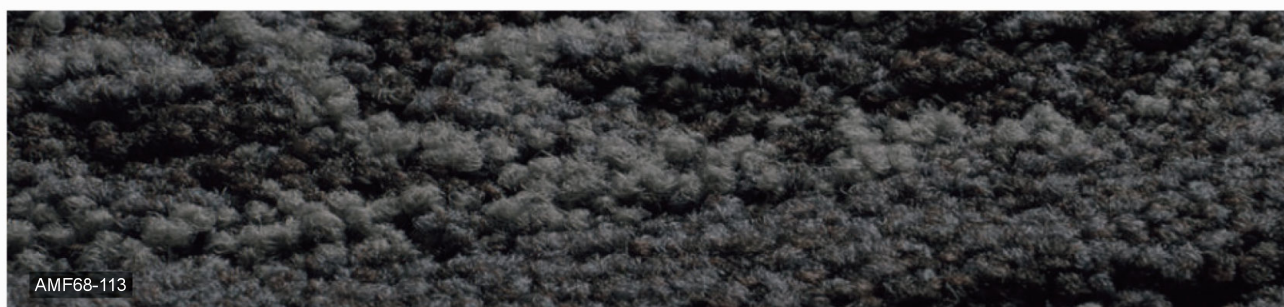
- Due to the characteristics of the design, there may be a level difference of piles at seams.
- Can be installed either in quarter turn or monolithic direction.

Monolithic Quarter turn



Sokoitari Soundscape

Stylish flowing wave images are created by fine gradation and 3-dimensional carving.
Won the prize of 'GOOD DESIGN AWARD'





Monolithic



AMF68-113

Sokoitari Soundscape

AMF68-112, AMF68-113, AMF68-114

Composition Pile — BCF Nylon 100% (Solution Dyed Nylon)

Backing — PVC and Glass Fiber

Specification Pile height — H8mm to L3mm

Textured loop pile

Overall thickness — 10.5mm

Size — 500mm×500mm

Pile density — 1/10 gauge

Ground pattern 17.0 stitch

Seiha pattern 17.5 stitch

Packing — 16pcs/box = 4㎡

Method — Loose-lay method (Tackifier adhesive)

Flame-retardant / Fire Defense Law in Japan Authorized No.E2230223

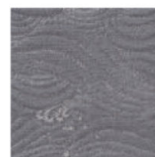
Antistatic / Charged voltage of human body — 1.0kv or less

(JIS L 1021-16 : 23 °C, 25%RH, synthetic rubber sole)

Stain-resistant

- Right after installation, color shading could be seen on the floor. This is just because surface piles partially lie down. With the passage of time, it will disappear.
- Due to its 3-dimensional texture, the level difference might be caused on the joints of tiles. This is part of the pattern and not a manufacturing defect.
- The joint may be conspicuous immediately after installation, but it will fade out over time.
- We recommend monolithic installation. (It can also be installed in quarter turn.)
- For Ground Pattern (GX8211 to GX8218) and Seiha Pattern (GX8251 to GX8258), the color numbers with the same 1st digit can be coordinated in the same color tone. Due to different production lots, there may be slight color differences.

Seiha pattern



AMF68-112
(Silver gray)



AMF68-113
(Ebony black)



AMF68-114
(Champagne beige)

Monolithic Quarter turn





Link space

Japanese KASURI image will nicely fit in your space. Combination of 3 color codes can create a moderate gradation on the floor.



AMF55-201 , AMF55-202 , AMF55-203



Link space



AMF55-201, AMF55-202, AMF55-203, AMF55-204,
AMF55-205, AMF55-206, AMF55-207, AMF55-208

Composition Pile – BCF Nylon 100% (Solution Dyed Nylon)

Backing – PVC and Glass Fiber

Specification Pile height – H5.5mm to L3mm

Textured loop pile

Overall thickness – 8mm

Size – 250mm×1000mm

Pile density – 1/12 gauge 11.5 stitch

Packing – 12pcs/box = 3㎡

Method – Loose-lay method (Tackifier adhesive)

Flame-retardant / Fire Defense Law in Japan Authorized No.E2210159

Antistatic / Charged voltage of human body – 1.0kv or less

(JIS L 1021-16 : 23 °C, 25%RH, synthetic rubber sole)

Stain-resistant

● The color shading differs on a tile-by-tile basis. In case you do not feel comfortable about the floor after installation, relocate the tiles partly so that it will look natural.

● For the way of installation, both Monolithic and Ashlar can work.



AMF55-201



AMF55-202



AMF55-203



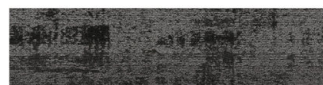
AMF55-204



AMF55-205



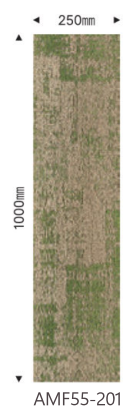
AMF55-206



AMF55-207



AMF55-208



Diffibriller II

Classy pattern inspired by fine sparkles on the water surface.
Sheer persistence to yarn texture and chromogenic effect will provide a premium feel.





Diffibriller II **NEW**



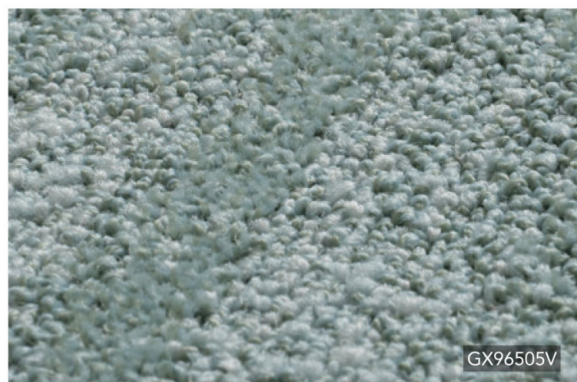
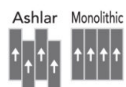
AMF55-209, AMF55-210, AMF55-211,
AMF55-212, AMF55-213

Composition Pile – BCF Nylon 100% (Solution Dyed Nylon)
Backing – PVC and Glass Fiber

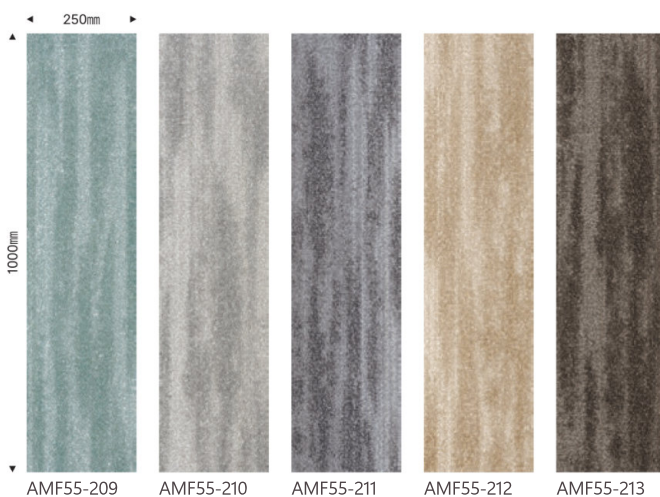
Specification Pile height – H5mm to L3mm
Textured loop pile (tip sheared)
Overall thickness – 8mm
Size – 250mm × 1000mm
Pile density – 1/10 gauge 11.0 stitch
Packing – 12pcs/box = 3㎡
Method – Loose-lay method (Tackifier adhesive)

Flame-retardant / Fire Defense Law in Japan Authorized No.E2240083
Antistatic / Charged voltage of human body – 1.0kv or less
(JIS L 1021-16 : 23 °C, 25%RH, synthetic rubber sole)
Stain-resistant

- The color shading differs on a tile-by-tile basis. In case you do not feel comfortable about the floor after installation, relocate the tiles partly so that it will look natural.
- Occasionally the direction of tip sheared piles are partly broken in part, which looks like color shading. This is one of the characteristics of tip sheared carpets and not a manufacturing defect.
- Ashlar Installation is recommendable. (Monolithic Installation can also work.)



GX96505V



AMF55-209

AMF55-210

AMF55-211

AMF55-212

AMF55-213

Veniche

Multi-colored rustic feeling of painted woods is very well expressed in VENICHE.



AMF55-214, AMF55-215



Ashlar
→
→
→
→
AMF55-216

Veniche



AMF55-214 , AMF55-215 , AMF55-216

Composition Pile – BCF Nylon 100% (Solution Dyed Nylon)

Backing – PVC and Glass Fiber

Specification Pile height – H5.5mm to L3mm

Textured loop pile

Overall thickness – 8.3mm

Size – 250mm×1000mm

Pile density – 1/10 gauge 11.0 stitch

Packing – 12pcs/box = 3m²

Method – Loose-lay method (Tackifier adhesive)

Flame-retardant / Fire Defense Law in Japan Authorized No.E2150035

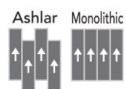
Antistatic / Charged voltage of human body – 1.0kv or less

(JIS L 1021-16 : 23 °C, 25%RH, synthetic rubber sole)

Stain-resistant

● The color shading differs on a tile-by-tile basis. In case you do not feel comfortable about the floor after installation, relocate the tiles partly so that it will look natural.

● Ashlar Installation is recommendable. (Monolithic Installation can also work.)



AMF55-214

AMF55-215

AMF55-216

Haze peak

Subtle diagonal lines on the top of natural-looking color shading and texture.



Monolithic



AMF45-303



Haze peak

AMF45-301, AMF45-302, AMF45-303, AMF45-304

Composition Pile – BCF Nylon 100% (Solution Dyed Nylon)

Backing – PVC and Glass Fiber

Specification Pile height – H5.5mm to L3mm

Textured loop pile

Overall thickness – 8mm

Size – 500mm×500mm

Pile density – 1/12 gauge 11.5 stitch

Packing – 16pcs/box = 4㎡

Method – Loose-lay method (Tackifier adhesive)

Flame-retardant / Fire Defense Law in Japan Authorized No.E2210058

Antistatic / Charged voltage of human body – 1.0kv or less

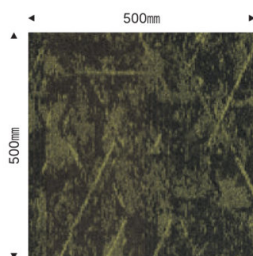
(JIS L 1021-16 : 23 °C, 25%RH, synthetic rubber sole)

Stain-resistant

● Due to the characteristics of the design, there may be a level difference of piles at seams.

● Can be installed either in quarter turn or monolithic direction.

Monolithic Quarter turn



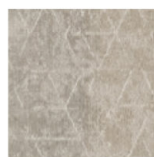
AMF45-301



AMF45-302



AMF45-303



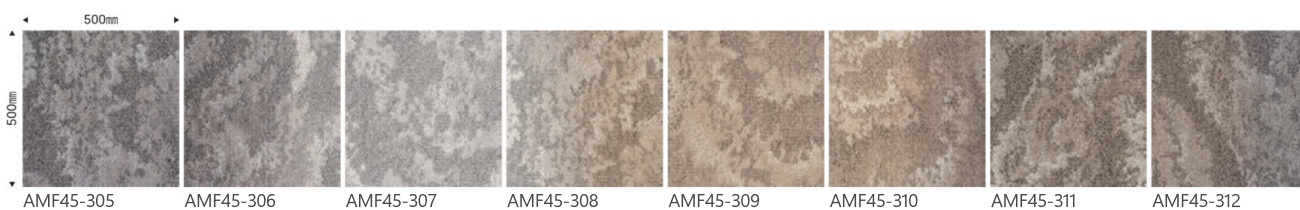
AMF45-304



AMF45-301

Foggyrock

Natural-look design inspired by the rock surface with unique color shading. Various floor images can be created not only by selecting one single color but by the combination of multiple colors.



※For FOGGYROCK, the color numbers ending with 2/4/6/8 have gradation in one tile. The gradation is basically described in a vertical direction to the arrow on the back, and there are some variations for that.



AMF45-307



AMF45-306



AMF45-305, AMF45-306, AMF45-307

Foggyrock^{NEW}

AMF45-305, AMF45-306, AMF45-307, AMF45-308, AMF45-309, AMF45-310, AMF45-311, AMF45-312

Composition Pile — BCF Nylon 100% (Solution Dyed Nylon)

Backing — PVC and Glass Fiber

Specification Pile height — H7mm to L3mm

Textured loop pile

Overall thickness — 10mm

Size — 500mm×500mm

Pile density — 1/10 gauge 15.0 stitch

Packing — 16pcs/box = 4m²

Method — Loose-lay method (Tackifier adhesive)

Flame-retardant / Fire Defense Law in Japan Authorized No.E2240079

Antistatic / Charged voltage of human body — 1.0kv or less

(JIS L 1021-16 : 23 °C, 25%RH, synthetic rubber sole)

Stain-resistant

● Can be installed either in quarter turn or monolithic direction

● The combination of multiple colors can also work.

Due to the difference of design and batch, the colors may not strictly match.

Monolithic Quarter turn



the same color tone	
GX4801	GX4802 · GX4808
GX4802	GX4801 · GX4803
GX4803	GX4802 · GX4804
GX4804	GX4803 · GX4805
GX4805	GX4804 · GX4806
GX4806	GX4805 · GX4807
GX4807	GX4806 · GX4808
GX4808	GX4801 · GX4807

For FOGGYROCK, the color numbers ending with 2/4/6/8 have gradation in one tile. The gradation is basically described in a vertical direction to the arrow on the back, and there are some variations for that. The color numbers in the left chart can be coordinated in the same color tone. Due to different production lots, there may be slight color differences.



GX4803 · GX4804 · GX4805

Luceart

LUCEART conveys the image of natural scenery sparkling with light reflection. Its color mixture and uneven texture can create a rich expression.



Monolithic



AMF45-316, AMF45-317



AMF45-314 , AMF45-316

Luceart

AMF45-313 , AMF45-314 , AMF45-315 ,
AMF45-316 , AMF45-317

Composition Pile — BCF Nylon 100% (Solution Dyed Nylon)

Backing — PVC and Glass Fiber

Specification Pile height — H6.5mm to L3mm

Textured loop pile

Overall thickness — 9.3mm

Size — 500mm×500mm

Pile density — 1/10 gauge 16.0 stitch

Packing — 16pcs/box = 4㎡

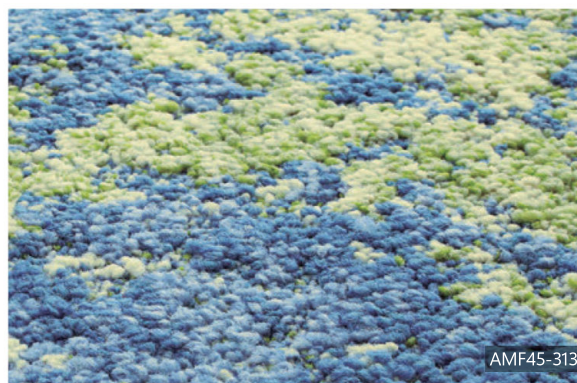
Method — Loose-lay method (Tackifier adhesive)

Flame-retardant / Fire Defense Law in Japan Authorized No.E2150033

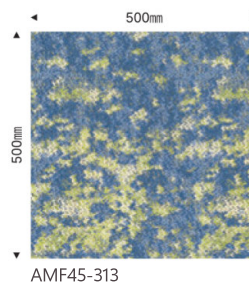
Antistatic / Charged voltage of human body — 1.0kv or less
(JIS L 1021-16 : 23 °C, 25%RH, synthetic rubber sole)

Stain-resistant

- The color shading differs on a tile-by-tile basis. In case you do not feel comfortable about the floor after installation, relocate the tiles partly so that it will look natural.
- Can be installed either in quarter turn or monolithic direction.



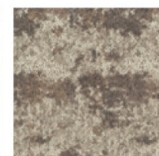
AMF45-313



AMF45-313



AMF45-314



AMF45-315



AMF45-316



AMF45-317



GX8502 has soft stripes. Interchanging the tiles will produce a different expression.

Foldshape

Beautiful diagonal image of layered papers is well expressed with delicate color shading. Its sharp silhouette will create a modern sophisticated place.



Monolithic



AMF40-401, AMF40-402



Foldshape^{NEW}

AMF40-401, AMF40-402, AMF40-403,
AMF40-404, AMF40-405

Composition Pile – BCF Nylon 100% (Solution Dyed Nylon)
Backing – PVC and Glass Fiber

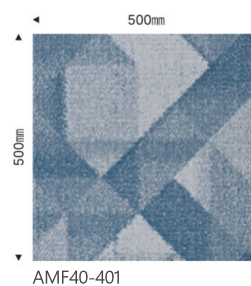
Specification Pile height – H6mm to L3mm
Textured loop pile
Overall thickness – 9.5mm
Size – 500mm×500mm
Pile density – 1/10 gauge 16.0 stitch
Packing – 16pcs/box = 4㎡
Method – Loose-lay method (Tackifier adhesive)

Flame-retardant / Fire Defense Law in Japan Authorized No.E2240091
Antistatic / Charged voltage of human body – 1.0kv or less
(JIS L 1021-16 : 23 °C, 25%RH, synthetic rubber sole)

Stain-resistant

● Due to its 3-dimensional texture, the level difference might be caused on the joints of tiles. This is part of the pattern and not a manufacturing defect.

● Can be installed either in quarter turn or monolithic direction.



AMF40-402



AMF40-403



AMF40-404



AMF40-405



Mortarclay

Very unique design inspired by mortar.
MORTARCLAY is characterized by its subtle color gradation.



AMF40-406 , AMF40-407



AMF40-408, AMF40-410



AMF40-406

Mortarclay

AMF40-406, AMF40-407, AMF40-408, AMF40-409
AMF40-410, AMF40-411, AMF40-412

Composition Pile – BCF Nylon 100% (Solution Dyed Nylon)
Backing – PVC and Glass Fiber

Specification Pile height – H6mm to L3mm

Textured loop pile

Overall thickness – 8.5mm

Size – 500mm×500mm

Pile density – 1/10 gauge 11.5 stitch

Packing – 16pcs/box = 4㎡

Method – Loose-lay method (Tackifier adhesive)

Flame-retardant / Fire Defense Law in Japan Authorized No.E2150026

Antistatic / Charged voltage of human body – 1.0kv or less

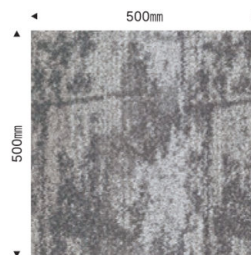
(JIS L 1021-16 : 23 °C, 25%RH, synthetic rubber sole)

Stain-resistant

● The color shading differs on a tile-by-tile basis. In case you do not feel comfortable about the floor after installation, relocate the tiles partly so that it will look natural.

● Can be installed either in quarter turn or monolithic direction.

Monolithic Quarter turn



AMF40-406



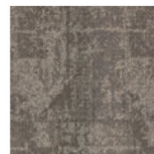
AMF40-408



AMF40-407



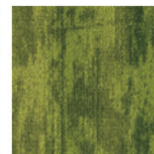
AMF40-409



AMF40-411



AMF40-410



AMF40-412

Aqualuce

The change from calm water surface to wave splash is expressed by 3 different designs of the same color. The combination of 3 color codes will create dynamic scenic beauties of the sea surface.



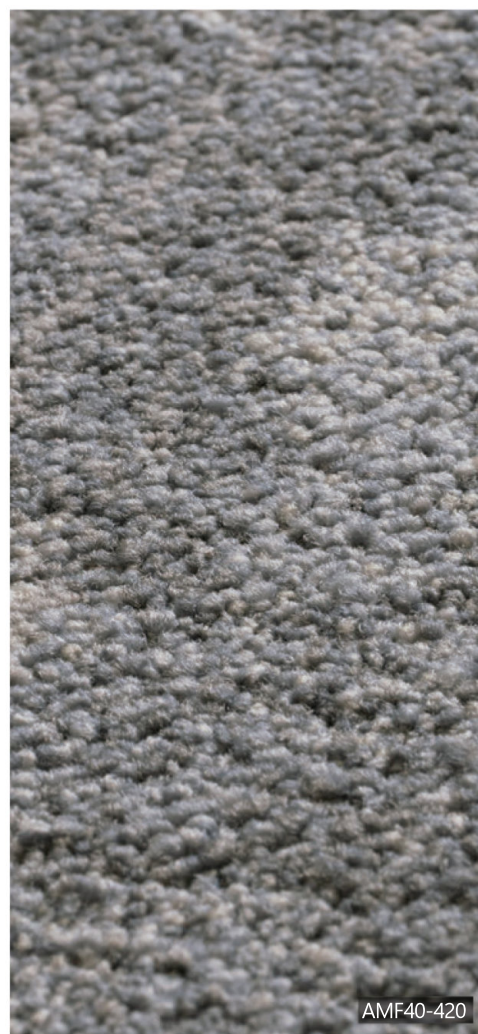
Monolithic



AMF40-413, AMF40-414, AMF40-415



AMF40-416 , AMF40-417 , AMF40-418



AMF40-420

Aqualuce^{NEW}

AMF40-413, AMF40-414, AMF40-415, AMF40-416, AMF40-417, AMF40-418, AMF40-419, AMF40-420, AMF40-421

Composition Pile — BCF Nylon 100% (Solution Dyed Nylon)
Backing — PVC and Glass Fiber

Specification Pile height — H6mm to L3mm

Textured loop pile

Overall thickness — 8.5mm

Size — 500mm×500mm

Pile density — 1/10 gauge 13.5 stitch

Packing — 16pcs/box = 4㎡

Method — Loose-lay method (Tackifier adhesive)

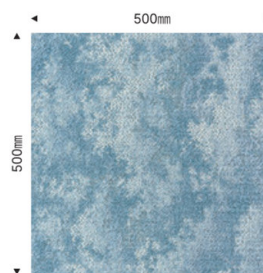
Flame-retardant / Fire Defense Law in Japan Authorized No.E2240092

Antistatic / Charged voltage of human body — 1.0kv or less

(JIS L 1021-16 : 23 °C, 25%RH, synthetic rubber sole)

Stain-resistant

- We recommend monolithic installation. (It can also be installed in quarter turn.)
- The 1st digit 1 to 3 of the same color tone can be installed together as the combination. Due to the difference of design and batch, the colors may not strictly match.



AMF40-413

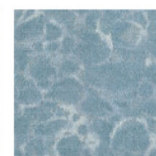
- ※ In the room scene image, carpet tiles are installed in the direction of arrow mark.
- ※ When you install the tiles, make sure their direction.
- ※ The color codes with the 1st digit 1 & 2 have designs of wave splash. In monolithic installation, the tiles look like the wave is splashing from right to left.



AMF40-413



AMF40-414



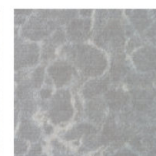
AMF40-415



AMF40-416



AMF40-417



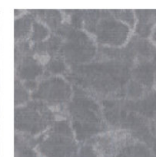
AMF40-418



AMF40-419



AMF40-420



AMF40-421

Prarie

Natural grass-look design and texture. Relaxing spaces can be instantly created in the offices and the commercial facilities.





Prarie

AMF50-501, AMF50-502

Composition Pile – BCF Nylon 100% (Solution Dyed Nylon)

Backing – PVC and Glass Fiber

Specification Pile height – H8mm / L3.5mm

Cut and loop pile

Overall thickness – 9.3mm

Size – 500mm×500mm

Pile density – 1/10 gauge 9.5 stitch

Packing – 16pcs/box = 4㎡

Method – Loose-lay method (Tackifier adhesive)

Flame-retardant / Fire Defense Law in Japan Authorized No.E2180321

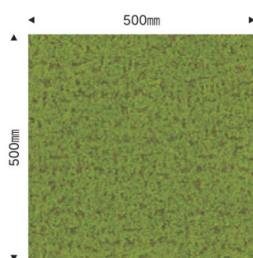
Antistatic / Charged voltage of human body – 1.0kv or less

(JIS L 1021-16 : 23 °C, 25%RH, synthetic rubber sole)

Stain-resistant

- Occasionally the direction of cut-piles are partly broken in part, which looks like color shading. This is one of the characteristics of cut-pile carpets and not a manufacturing defect.
- The color shading differs on a tile-by-tile basis. In case you do not feel comfortable about the floor after installation, please change the tiles partly so that it will look natural.
- We recommend monolithic installation. (It can also be installed in quarter turn.)

Monolithic Quarter turn



AMF50-501



AMF50-502



Waffle knit

The image of knit fabric - rough texture and yarn's overlapping are well expressed by high and low piles. Casual and warm feeling can be created in your space.





Waffle knit

AMF50-503 , AMF50-504 , AMF50-504 ,
AMF50-505 , AMF50-506

Composition Pile – BCF Nylon 100% (Solution Dyed Nylon)

Backing – PVC and Glass Fiber

Specification Pile height – H8.5mm to L3mm

Textured loop pile

Overall thickness – 9.8mm

Size – 500mm×500mm

Pile density – 1/10 gauge 17.5 stitch

Packing – 16pcs/box = 4㎡

Method – Loose-lay method (Tackifier adhesive)

Flame-retardant / Fire Defense Law in Japan Authorized No.E2210059

Antistatic / Charged voltage of human body – 1.0kv or less

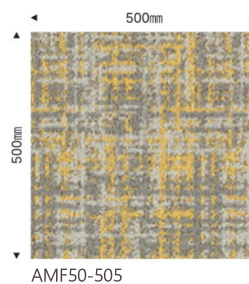
(JIS L 1021-16 : 23 °C, 25%RH, synthetic rubber sole)

Stain-resistant

● Due to the characteristics of the design, there may be a level difference of piles at seams.

● Can be installed either in quarter turn or monolithic direction.

Monolithic Quarter turn



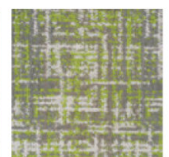
AMF50-503



AMF50-504



AMF50-506



AMF50-507

Granastone

Beautiful natural stone-look pattern inspired by granite.
Its delicate feeling and sophisticated colors will create a classy room scene.





AMF50-509 , AMF50-510

Granastone ^{NEW}

AMF50-508 , AMF50-509 , AMF50-510 , AMF50-511

Composition Pile – BCF Nylon 100% (Solution Dyed Nylon)

Backing – PVC and Glass Fiber

Specification Pile height – H7.5mm to L2.5mm

Cut and loop pile

Overall thickness – 10mm

Size – 500mm×500mm

Pile density – 1/10 gauge 12.5 stitch

Packing – 16pcs/box = 4㎡

Method – Loose-lay method (Tackifier adhesive)

Flame-retardant / Fire Defense Law in Japan Authorized No.E2240081

Antistatic / Charged voltage of human body – 1.0kv or less

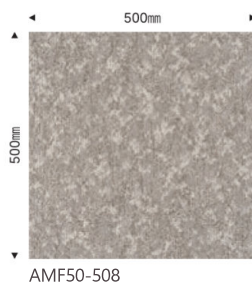
(JIS L 1021-16 : 23 °C, 25%RH, synthetic rubber sole)

Stain-resistant

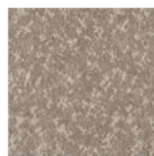
● Occasionally the direction of cut-piles are partly broken in part, which looks like color shading. This is one of the characteristics of cut-pile carpets and not a manufacturing defect.

● We recommend monolithic installation. (It can also be installed in quarter turn.)

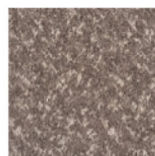
Monolithic Quarter turn



AMF50-508



AMF50-509



AMF50-510



AMF50-511



AMF50-510

AMF50-600 Grid Cut (made-to-order product)

Grid cutting, which emphasizes on thickness and 3-dimensional effect, will propose new design possibility. Available in all AMF40-600 Grid Cut colors.



AMF50-605G, AMF50-616G

AMF50-600 Grid Cut made-to-order product

Order conditions	Minimum order quantity — one box (16 tiles) minimum for a standard color in units of a square meter. Lead time — 2 weeks and more after PO is placed. (If you need more than 300m ² , please contact TOLI sales rep.) ※ If the ordering quantity is large, it may require extra lead time. ※ Put "-GC4" at the end of the color number that you select from GX-200 range. (e.g. GX2051-GC4)
Composition	Pile — BCF Nylon 100% Backing — PVC and Glass Fiber
Specification	Pile height — 6mm Cut pile Overall thickness — 9mm Size — 500mm×500mm Pile density — 1/10 gauge 13.5 stitch Packing — 16pcs/box = 4m ² Method — Loose-lay method (Tackifier adhesive)

Flame-retardant / Fire Defense Law in Japan Authorized No.EO000094
Antistatic / Charged voltage of human body — 1.0kv or less
(JIS L 1021-16 : 23 °C, 25%RH, synthetic rubber sole)
Stain-resistant

- Occasionally the direction of cut-piles are partly broken in part, which looks like color shading. This is one of the characteristics of cut-pile carpets and not a manufacturing defect.
- Performance, selection, installation, maintenance, and usage precautions for this product are equal to those for AMF50-600.
- Grid cutting is not applicable for other carpet tiles than AMF50-600.
- As edge bevels are highlighted, pay attention to achieve straight joining lines.
- The standard is all the 4 sides beveling, but it can also be done for 1 to 3 sides only. Please contact TOLI sales rep.
- If Grid-cut tiles with 1-3 sides beveling are installed in monolithic direction, joining line of non-beveled sides can be conspicuous. Quarter turn installation is strongly recommended.
- In the case of 1 to 3 sides beveling, both sides on the same joint should be beveled as below. Otherwise GRID CUT cannot exactly stand out on the floor.
- Can be installed either in quarter turn or monolithic direction.

Monolithic Quarter turn





AMF50-600 Grid Cut

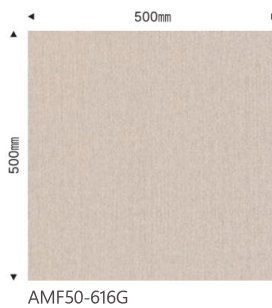
Composition Pile – BCF Nylon 100%
Backing – PVC and Glass Fiber

Specification Pile height – 6mm
Cut pile
Overall thickness – 9mm
Size – 500mm×500mm
Pile density – 1/10 gauge 13.5 stitch
Packing – 16pcs/box = 4m²
Method – Loose-lay method (Tackifier adhesive)

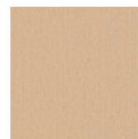
Flame-retardant / Fire Defense Law in Japan Authorized No.EO000094

Antistatic / Charged voltage of human body – 1.0kv or less (JIS L 1021-16 : 23 °C, 25%RH, synthetic rubber sole)
Stain-resistant

- Occasionally the direction of cut-piles are partly broken in part, which looks like color shading. This is one of the characteristics of cut-pile carpets and not a manufacturing defect.
- Quarter-turn installation is the standard.



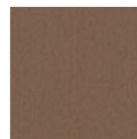
AMF50-616G



AMF50-606G



AMF50-601G



AMF50-614G



AMF50-619G



AMF50-615G



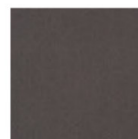
AMF50-608G



AMF50-613G



AMF50-605G



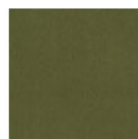
AMF50-620G



AMF50-610G



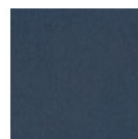
AMF50-604G



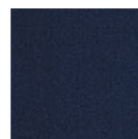
AMF50-622G



AMF50-603G



AMF50-621G



AMF50-612G



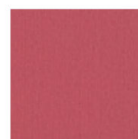
AMF50-611G



AMF50-617G



AMF50-609G



AMF50-618G



AMF50-602G



AMF50-607G