# SUMINOE

# **ECOS®** Carpet Tiles

Suminoe's flagship product is the ECOS® series of recycled carpet tiles, produced under a horizontal recycling system. These carpet tiles boast up to 81% recycled material content, the highest level globally.

#### **Innovative Sustainability**

#### **ECOS Recycle System:**

This system reduces waste by collecting and recycling waste carpet tiles into backing materials for new tiles, maintaining high quality and cost-effectiveness similar to virgin materials.

#### Material from waste:

Suminoe controls the safety of the recycled materials by only using waste carpet tiles, ensuring visibility and traceability of the material origins.

World-class recycled content: The ECOS series achieves up to 77% recycled material content, far surpassing the average recycled content of 25-40% found in other products on the market.

#### Reduced CO2 emissions:

The ECOS SG series, made from Suminoe's SUMITRON® polyester (recycled PET bottles), has reduced CO2 emissions by 40% or more compared to conventional products.

#### **Key Features**

#### **Excellent Colorfastness:**

The solution-dyed nylon yarn used in the ECOS series provides better resistance to sunlight and gas exposure, ensuring longevity. Environmental Impact: No dyeing or drainage facilities are required, reducing water usage and waste.

#### Triple Fresh® Technology:

Triple Fresh II® is an ecological deodorizing treatment that operates without light or electricity. It breaks down harmful substances like formaldehyde (which contributes to sick building syndrome), as well as odors from smoke, pets, and garbage, into non-toxic substances like water (H2O) and carbon dioxide (CO<sub>2</sub>).

#### Continuous Action:

Triple Fresh II® works for 24 hours a day and can be used almost indefinitely without needing reactivation.

#### **Deodorizing Performance:**

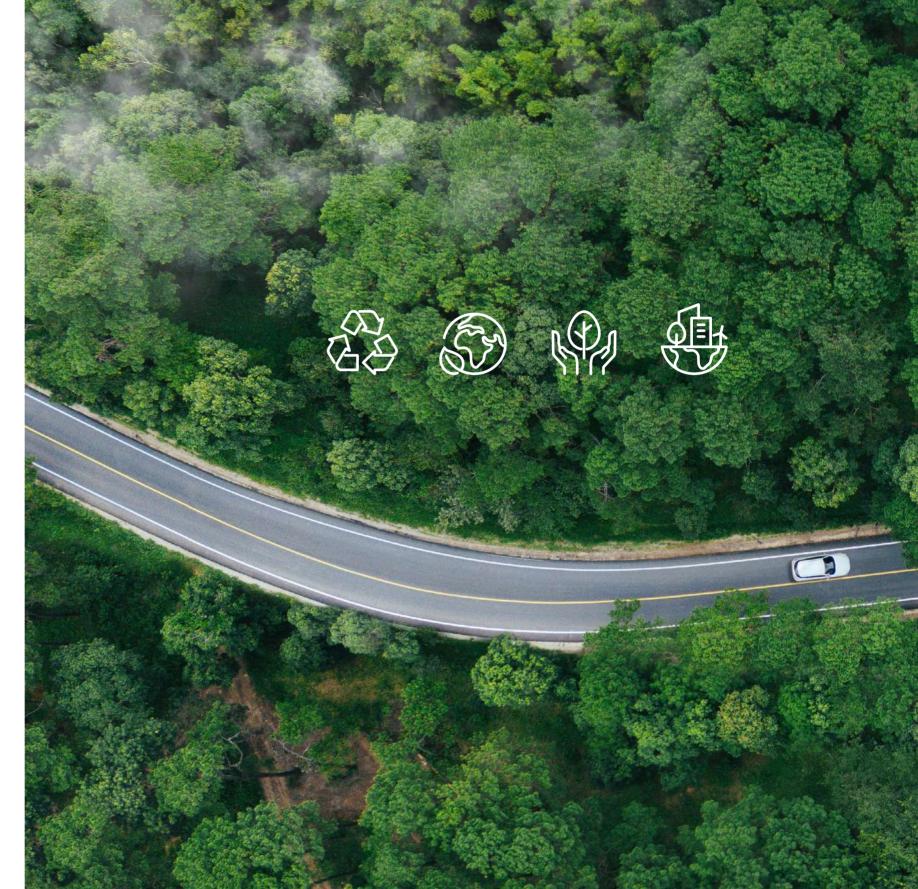
This powerful technology decomposes daily odors, making it an ideal solution for maintaining clean indoor environments.











# Over 140 Years of Excellence in Design and Sustainability

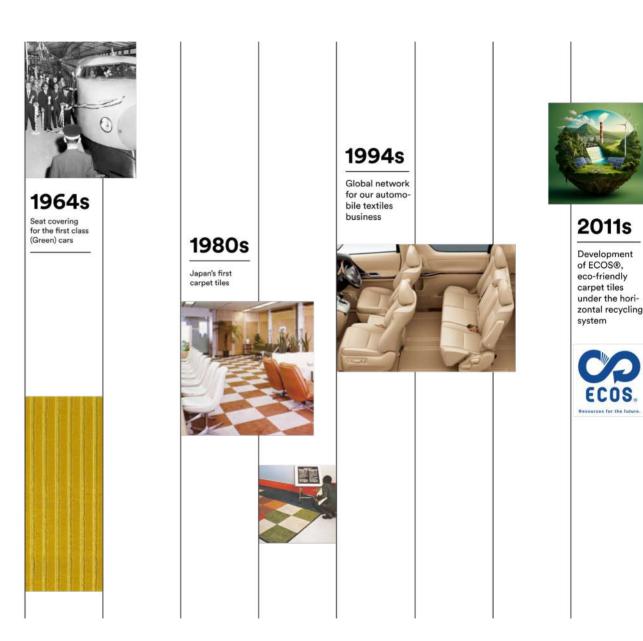
1895s

Seat covering for Kyoto city, Osaka city trams











LX-1000 STRIPE

LX-1100 RANDOM

LX-1200 CROSSROAD

LX-1300 MIST

LX-1400 FUSION

LX-1500 QUARTZ

LX-1600 SHADE

LX-1700 SURF

LX-1800 TIDE

LX-1900 RICH PLAIN

LX-2700 TREBARK

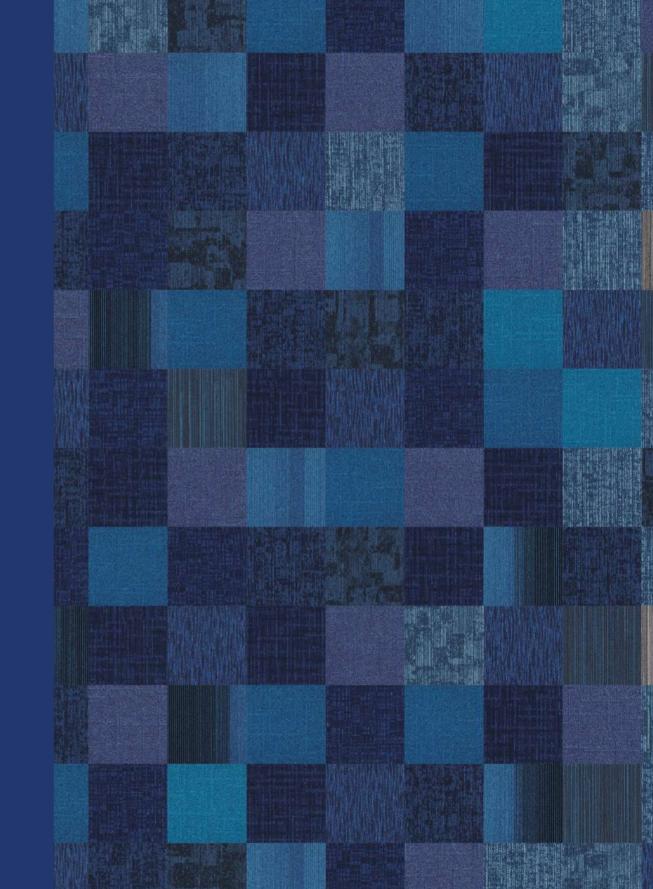
LX-2500 CREVICE

LX-2600 ASHLAR

LX-2800 NUBBY LINE

LX-2900 CROSS WAY







# LX SERIES

The LX series brings the concept of modern minimalism to life with precision and clarity. Its sharp, plain-toned patterns create a sleek, contemporary look, while the natural, achromatic color palette ensures timeless versatility. This series seamlessly complements a wide range of office environments, from tech-driven workspaces to corporate headquarters. LX's understated elegance allows it to harmonize with various materials, offering a base that supports creativity while promoting focus. Its ability to balance simplicity with a sense of depth and dimension makes it ideal for offices that want to convey both professionalism and innovation.



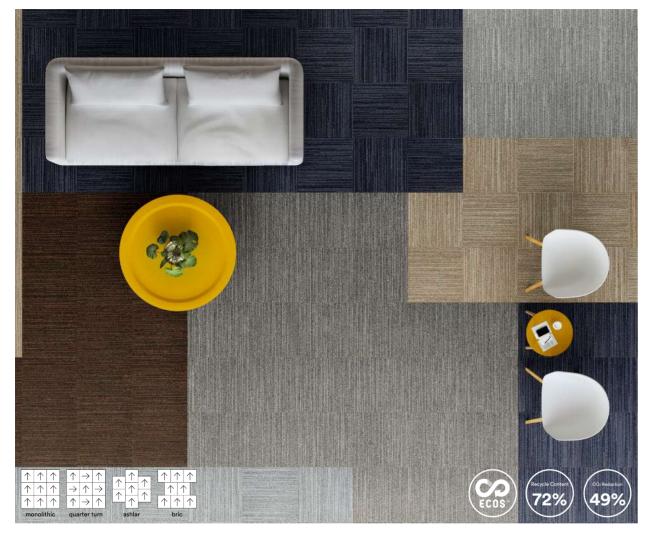
IO

#### LX-1000 STRIPE

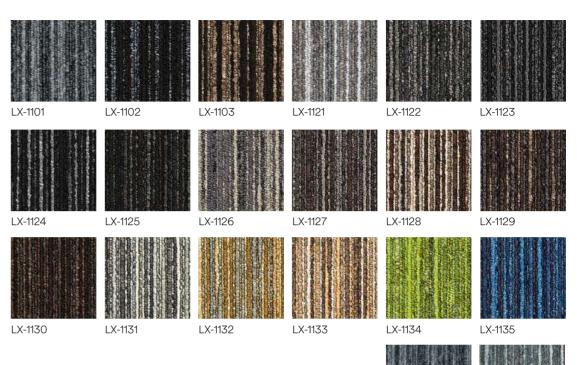
#### LX-1100 RANDOM

LX-1101V

LX-1121V

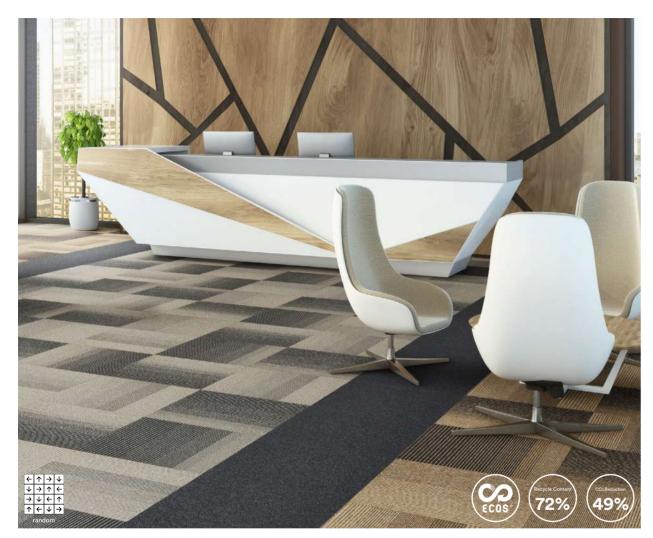








#### **LX-1300** MIST LX-1200 CROSSROAD





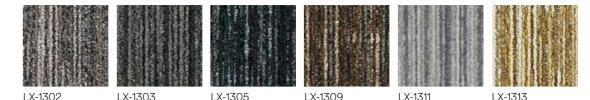


LX-1203





LX-1206 LX-1207 LX-1208





#### LX-1500 QUARTZ

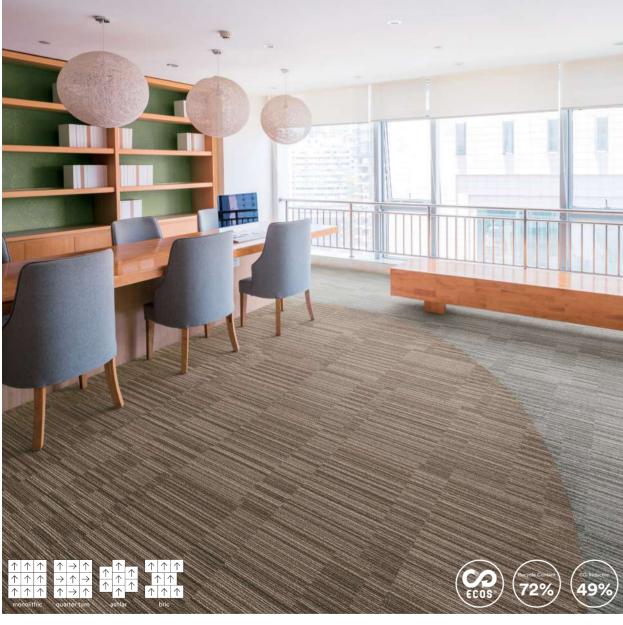
#### LX-1600 SHADE







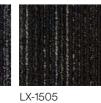








LX-1503





LX-1508



LX-1509







LX-1502

#### LX-1700 surf

## **LX-1800** TIDE











LX-1705

1701 LX-1703





LX-1706 LX-1707 LX-1709





LX-1819

LX-1820

## LX-1900 RICH PLAIN

# LX-2700 TREBARK







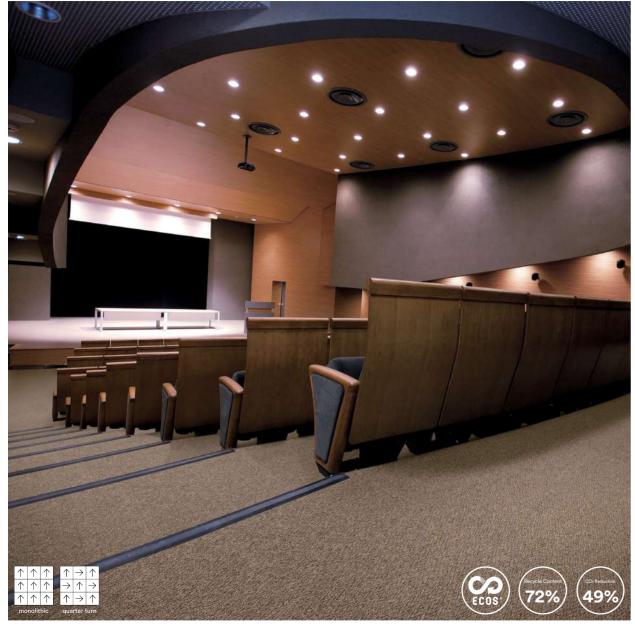




LX-2702

LX-2703

LX-2704













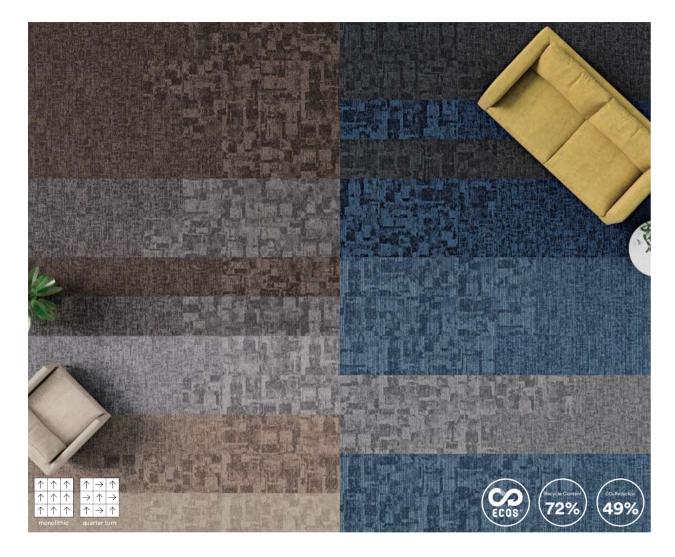


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LX-1901

#### LX-2500 CREVICE

## LX-2600 ASHLAR





LX-2508

LX-2509

LX-2506

LX-2507





#### LX-2800 NUBBY LINE

#### LX-2900 CROSS WAY





LX-2801



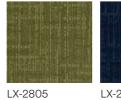
LX-2802



LX-2803

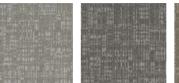












LX-2901









LX-2905 LX-2902 LX-2903 LX-2904







LX-1801



LX-1901



LX-1902



LX-2805



LX-2906

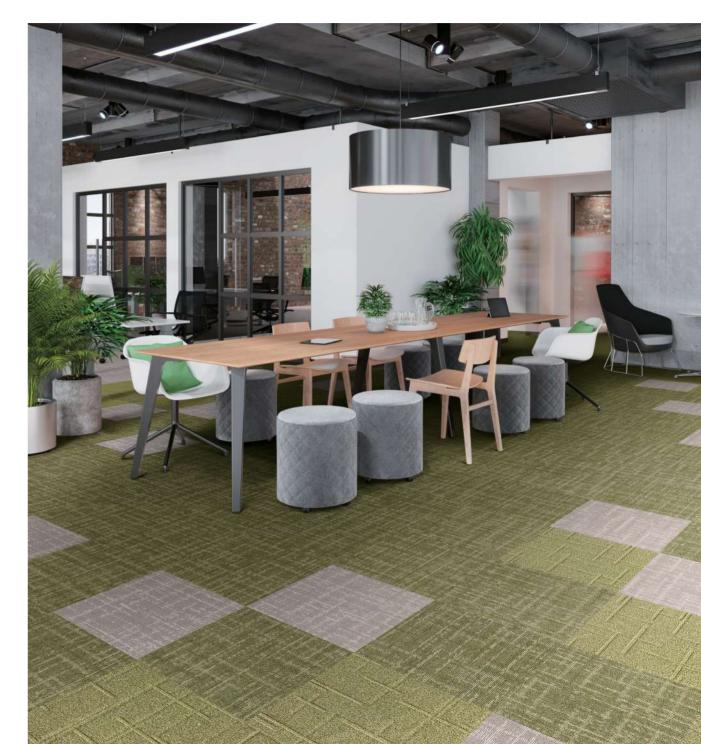




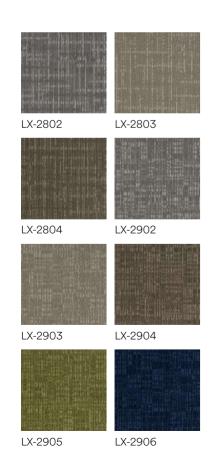
LX-2805

LX-1813

















LX-2806



LX-2906



LX-2802



LX-2902





LX-2701



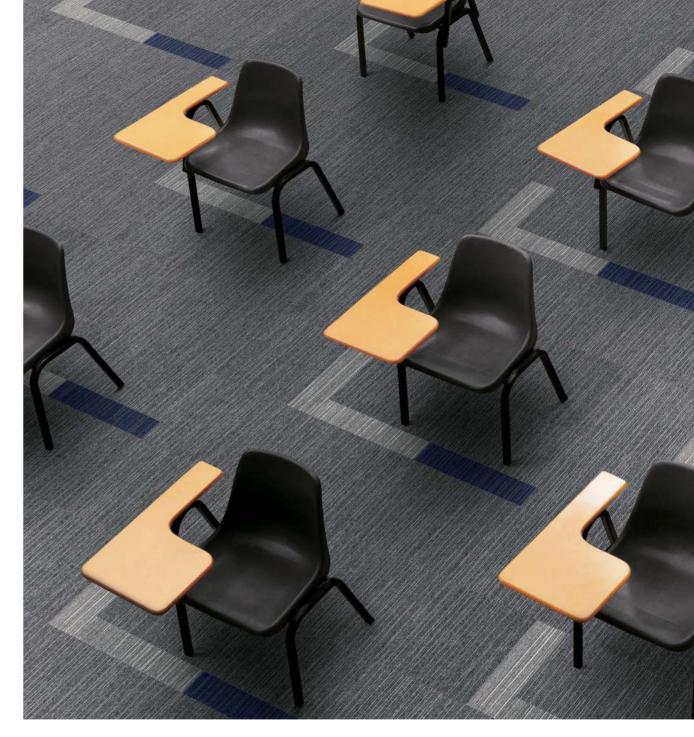
LX-2702

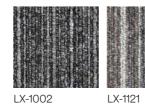


LX-2703















# SERIES





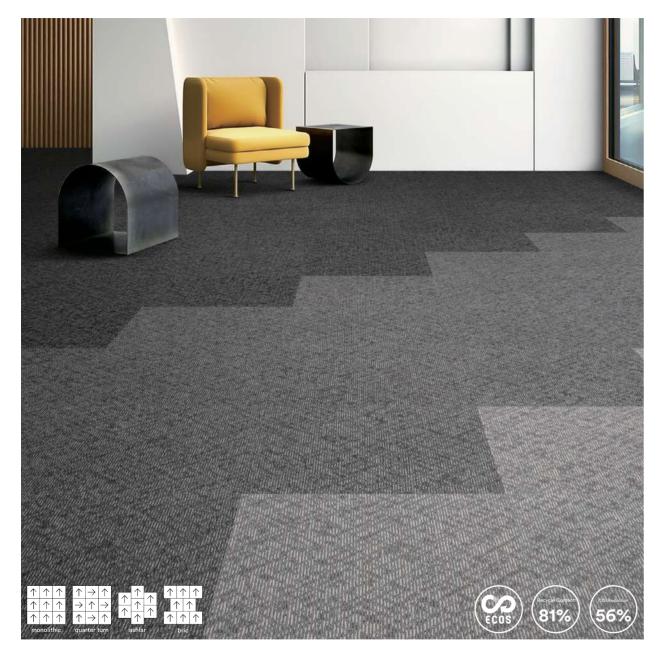




# **EX SERIES**

Sustainability meets innovation in the EX series, where the use of Econyl® regenerated Polyamide yarn and ECOS® recycled PVC backing sets a new industry standard. This eco-conscious approach not only reduces environmental impact but also delivers a high-performance product that stands the test of time. The variety of color palettes available in the EX series allows designers to explore creative possibilities while staying committed to green design principles. The series is crafted for spaces that prioritize environmental responsibility without sacrificing the elegance or functionality of their interiors, making it a smart choice for future-forward offices.

#### EX-1000 REFLECTOR **EX-1100** PRISM





EX-1001



EX-1002



EX-1003



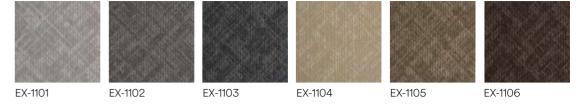
EX-1004



EX-1005



EX-1006













EX-1003









# SERIES

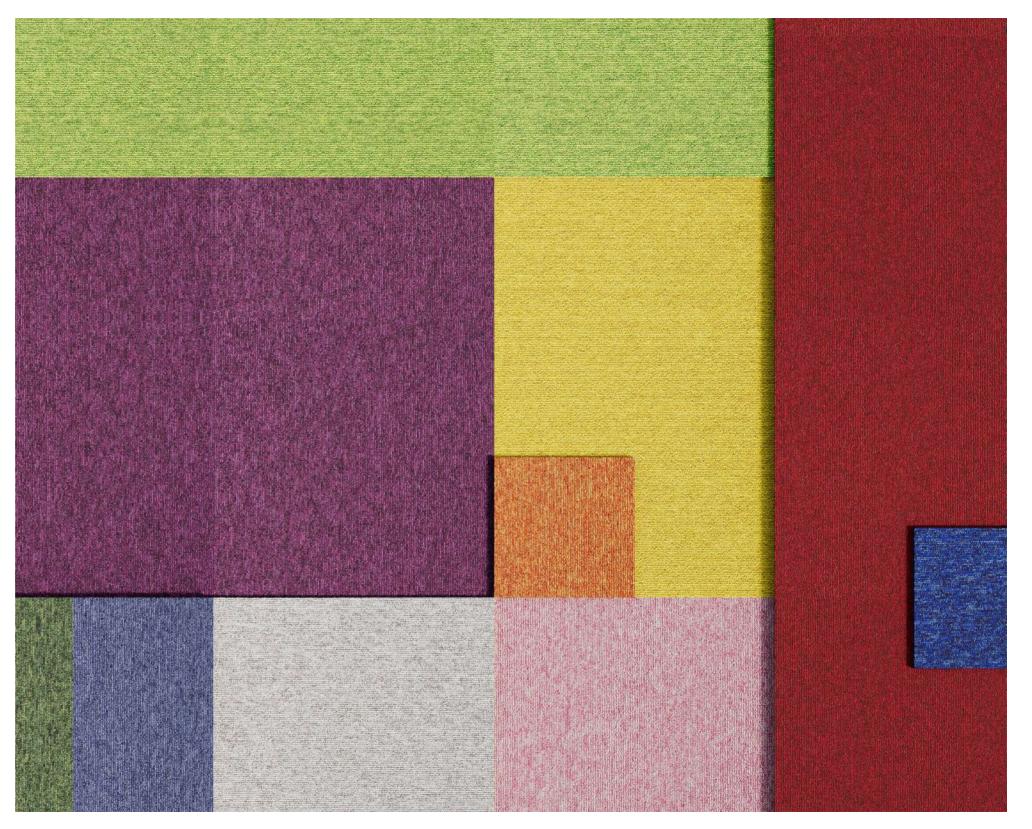






# LP SERIES

The LP series features general-purpose carpet tiles made of Solution Dyed Nylon. Multi-colored exhibition with level loops. It is easy to use with its single color and standard patterns, and the carpet tile in solid tone and a wide range of colors can be used in all kinds of spaces, including office spaces.



#### LP-2000N NEXUS

#### LP-3100 MELANGE





LP-2096N

LP-2097N

LP-2098N

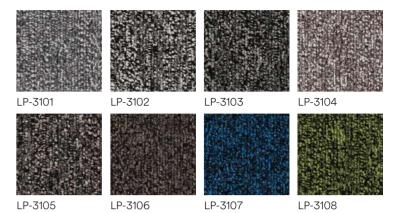


LP-2094N

LP-2095N

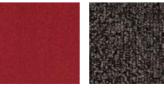
LP-2099N

LP-2093N









LP-2061N

LP-3106



LP-2003N

LP-2083N

i,

LP-3103











LP-2092N



LP-2099N

# SERIES

**iD-1000EP PIGMENTS** 

iD-1100EP AQUASTROKE

iD-1200 ARTWINKLE

iD-1300 SAUDADE

iD-1400 FIORDLAND

iD-1500EP CORK TREE

iD-2000EP GLAZE

iD-4000 LAYERS

iD-4100 GRAVEL

iD-4200 BRUSHED TWEED

iD-4300 COASTAL

iD-4400 MEDITATION

iD-4600 ALPINE CRUST

iD-4700 BALL'S PYRAMID

iD-4800 LORD HOWE

iD-4900EP MILFORD SOUND

iD-6000 LEAF

iD-7100 PLAIN

iD-8000 GEOGRID

iD-9100 SAND DUNES





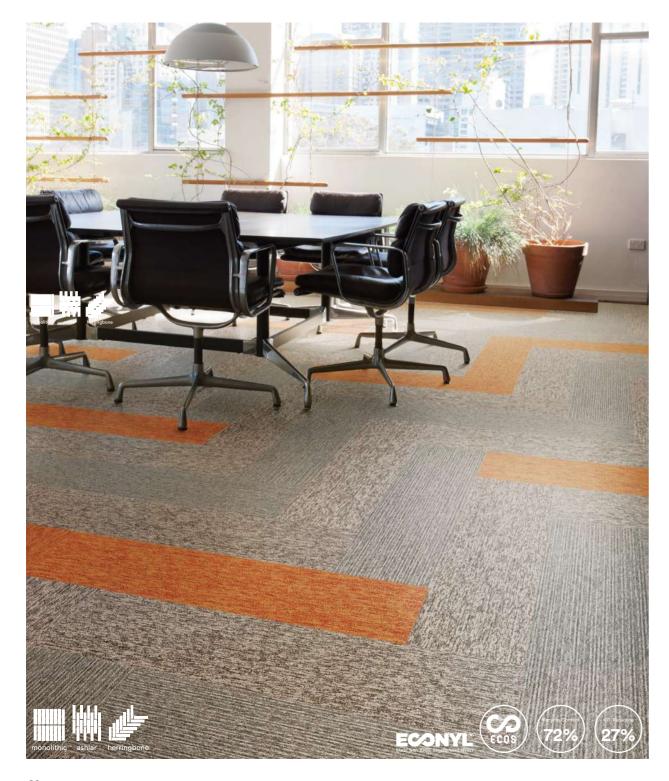




# **iD SERIES**

The ID series is designed to create an atmosphere of sophistication and class. Its diverse range of textures offers a sensory experience, elevating the overall feel of any workspace. Whether you're looking to add subtle refinement or make a bold statement, the ID series provides the flexibility to adapt to any interior vision. The quality of materials used ensures durability and longevity, while the intricate design details add layers of character and richness. This series is perfect for offices that aim to exude luxury and professionalism, transforming the floor into an integral part of the design narrative.

## **iD-1000EP** PIGMENTS





#### iD-1100EP AQUASTROKE

#### iD-1200 ARTWINKLE

















iD-1221

iD-1222

iD-1224

iD-1225

#### iD-1300 SAUDADE

## iD-1400 FIORDLAND



66









iD-1321 i

iD-1322

iD-1323

iD-1324

iD-1325







iD-1421











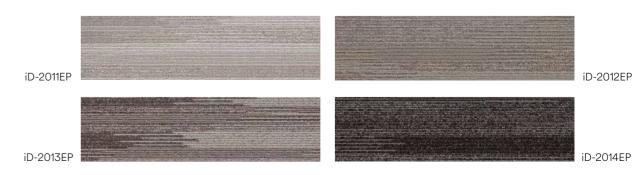
#### iD-1500EP CORK TREE

## iD-2000EP GLAZE









#### iD-4000 LAYERS

#### iD-4100 GRAVEL







iD-4031V

iD-4032V

iD-4033V









iD-4034B

iD-4035B

iD-4036B

iD-4037B











iD-4133V

iD-4134B

iD-4135B

iD-4136B

iD-4137B

### iD-4200 BRUSHED TWEED

## iD-4300 COASTAL











iD-4202

iD-4203

iD-4205











iD-4301

iD-4302

iD-4303

## iD-4400 MEDITATION

## iD-4600 ALPINE CRUST

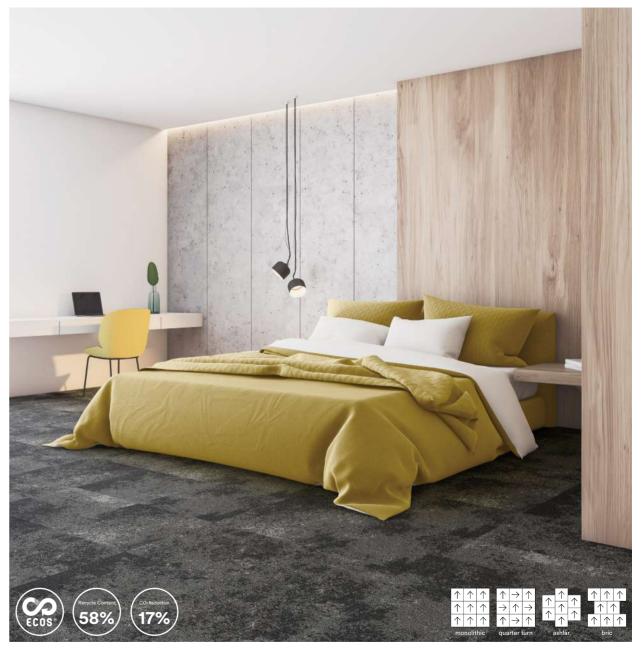




iD-4401

iD-4402













iD-4601

iD-4602

iD-4603

iD-4604

# iD-4700 BALL'S PYRAMID

### iD-4800 LORD HOWE

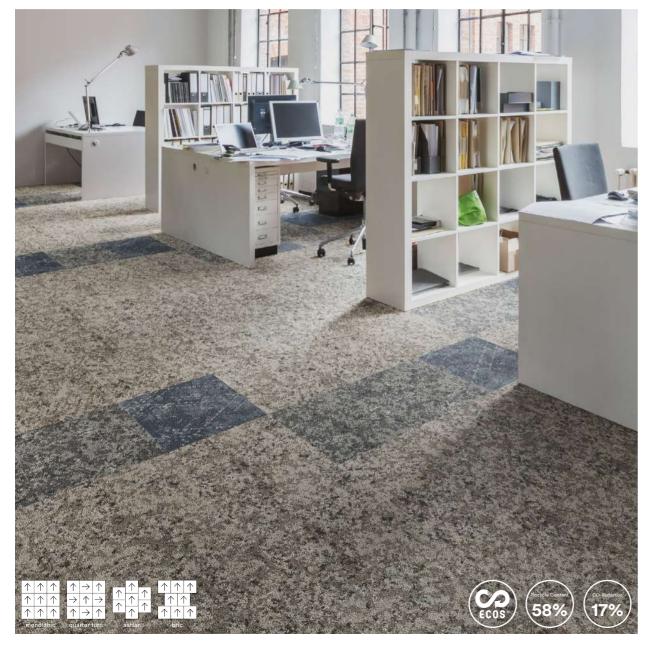


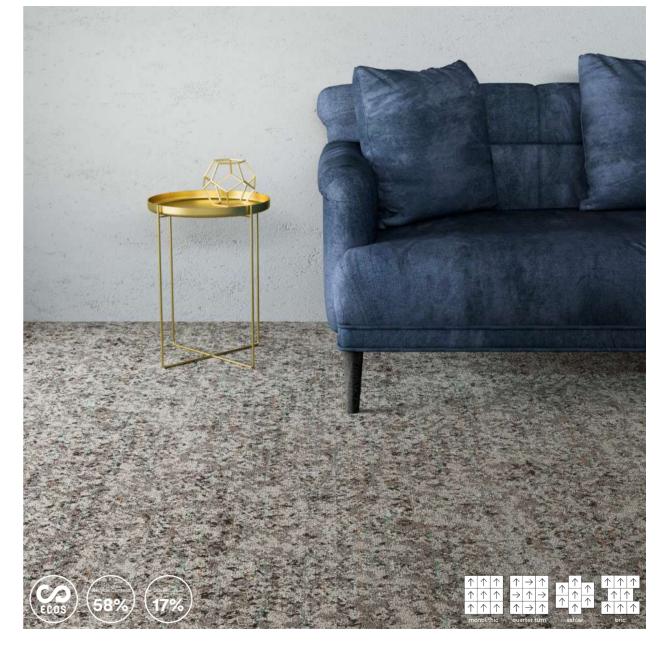






iD-4703

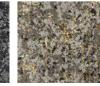












iD-4801

iD-4804

### iD-4900EP MILFORD SOUND

### iD-6000 LEAF





iD-4902EP





iD-4904EP







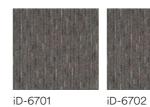






iD-6602

iD-6603







iD-6703



iD-6704





# iD-7100 plain iD-8000 geogrid





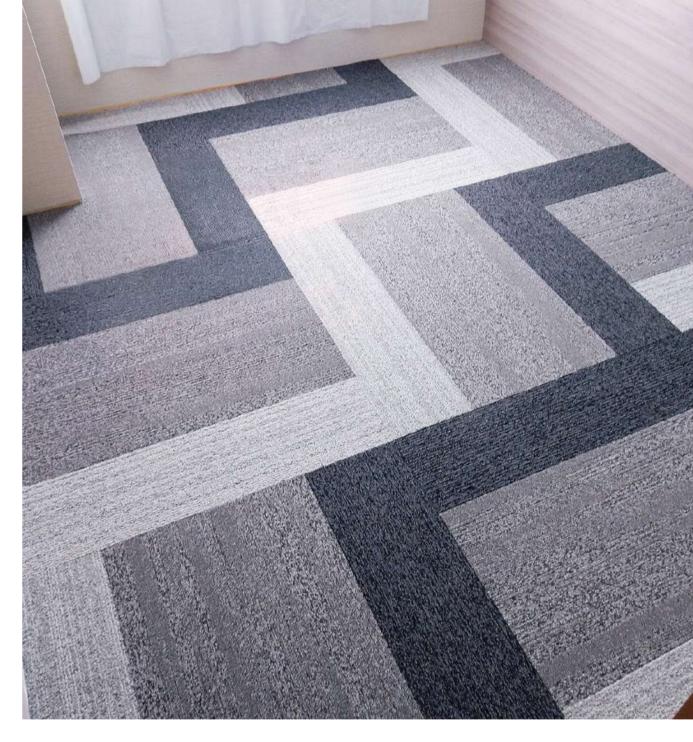




## iD-9100 SAND DUNES















iD-1006EP

iD-1102EP

iD-4033V







iD-1523EP

iD-4205

iD-4402







iD-2012EP

iD-2011EP









D\_// Q/D1



D-4802



iD-4803





iD-4601



iD-4702









iD-4603



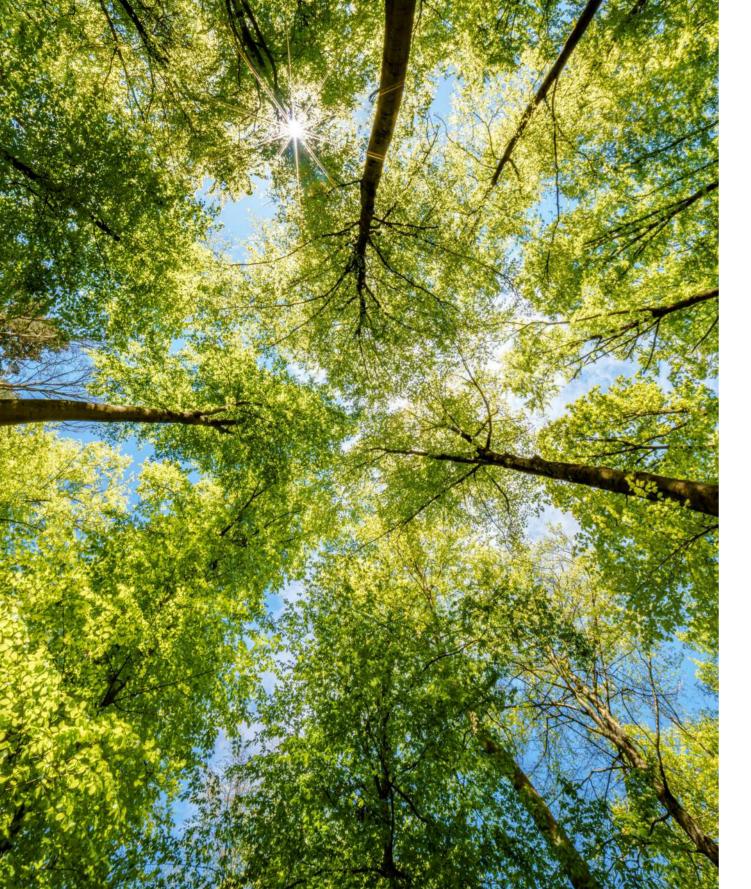
iD-4804

# **SPECIFICATIONS**

| NAME             | PRODUCT           | YARN                | PILE<br>WEIGHT | PILE<br>HEIGHT            | GAUGE | TOTAL<br>THICKNESS | DIMENSION | BACKING   | ANTISTATIC PROPERTY                                     | RECYCLE<br>CONTENT | CO <sup>2</sup><br>REDUCTION | COLOR<br>VARIATION | PACKING   |
|------------------|-------------------|---------------------|----------------|---------------------------|-------|--------------------|-----------|---|---|--------------------|------------------------------|--------------------|---|
| LX—              |                   |                     |                |                           |       |                    |           |   |   |                    |                              |                    |   |
| ECOS LX-1000     | Tufted High & Low | Solution Dyed Nylon | 520g/m²        | 4.0/2.5mm (±0.5mm)        | 1/10" | 6.5mm (±0.5mm)     | 50cm×50cm | Post consumer recy-                               | <1,000v ( JIS L- 4406                                   | 72%                | 49%                          | 10                 | 20 Pieces (5m²) per                             |
| ECOS LX-1100     | Tufted High & Low | Solution Dyed Nylon | 520g/m²        | 4.0/2.5mm (±0.5mm)        | 1/10" | 6.5mm (±0.5mm)     | 50cm×50cm | cled PVC ECOS® Post consumer recy- cled PVC ECOS® | synthetic sole ) <1,000v ( JIS L- 4406 synthetic sole ) | 72%                | 49%                          | 18                 | case, 22kg<br>20 Pieces (5m²) per<br>case, 22kg |
| ECOS LX-1200     | Tufted Level Loop | Solution Dyed Nylon | 520g/m²        | 3.0mm (±0.5mm)            | 1/10" | 6mm (±0.5mm)       | 50cm×50cm | Post consumer recycled PVC ECOS®                  | <1,000v ( JIS L- 4406<br>synthetic sole )               | 72%                | 48%                          | 6                  | 20 Pieces (5m²) per<br>case, 22kg               |
| ECOS LX-1300     | Tufted High & Low | Solution Dyed Nylon | 520g/m²        | 4.0/2.5mm (±0.5mm)        | 1/10" | 6.5mm (±0.5mm)     | 50cm×50cm | Post consumer recycled PVC ECOS®                  | <1,000v ( JIS L- 4406<br>synthetic sole )               | 72%                | 49%                          | 6                  | 20 Pieces (5m²) per<br>case, 22kg               |
| ECOS LX-1500     | Tufted High & Low | Solution Dyed Nylon | 520g/m²        | 4.0/2.5mm (±0.5mm)        | 1/10" | 6.5mm (±0.5mm)     | 50cm×50cm | Post consumer recycled PVC ECOS®                  | <1,000v ( JIS L- 4406 synthetic sole )                  | 72%                | 49%                          | 6                  | 20 Pieces (5m²) per<br>case, 22kg               |
| ECOS LX-1600     | Tufted High & Low | Solution Dyed Nylon | 520g/m²        | 4.0/2.5mm (±0.5mm)        | 1/10" | 6.5mm (±0.5mm)     | 50cm×50cm | Post consumer recycled PVC ECOS®                  | <1,000v ( JIS L- 4406 synthetic sole )                  | 72%                | 49%                          | 4                  | 20 Pieces (5m²) per<br>case, 22kg               |
| ECOS LX-1700     | Tufted High & Low | Solution Dyed Nylon | 520g/m²        | 4.0/2.5mm (±0.5mm)        | 1/10" | 6.5mm (±0.5mm)     | 50cm×50cm | Post consumer recycled PVC ECOS®                  | <1,000v ( JIS L- 4406 synthetic sole )                  | 72%                | 49%                          | 7                  | 20 Pieces (5m²) per<br>case, 22kg               |
| ECOS LX-1800     | Tufted High & Low | Solution Dyed Nylon | 520g/m²        | 4.0/2.5mm (±0.5mm)        | 1/10" | 6.5mm (±0.5mm)     | 50cm×50cm | Post consumer recycled PVC ECOS®                  | <1,000v ( JIS L- 4406 synthetic sole )                  | 71%                | 48%                          | 20                 | 20 Pieces (5m²) per<br>case, 22kg               |
| ECOS LX-1900     | Tufted High & Low | Solution Dyed Nylon | 520g/m²        | 4.0/2.5mm (±0.5mm)        | 1/10" | 6.5mm (±0.5mm)     | 50cm×50cm | Post consumer recycled PVC ECOS®                  | <1,000v ( JIS L- 4406<br>synthetic sole )               | 72%                | 49%                          | 4                  | 20 Pieces (5m²) per<br>case, 22kg               |
| ECOS LX-2500     | Tufted High & Low | Solution Dyed Nylon | 520g/m²        | 5.0/3.0mm (±0.5mm)        | 1/10" | 7.0mm (±0.5mm)     | 50cm×50cm | Post consumer recycled PVC ECOS®                  | <1,000v ( JIS L- 4406<br>synthetic sole )               | 72%                | 49%                          | 9                  | 20 Pieces (5m²) per<br>case, 22kg               |
| ECOS LX-2600     | Tufted High & Low | Solution Dyed Nylon | 520g/m²        | 5.0/3.0mm (±0.5mm)        | 1/10" | 7.0mm (±0.5mm)     | 50cm×50cm | Post consumer recycled PVC ECOS®                  | <1,000v ( JIS L- 4406<br>synthetic sole )               | 72%                | 49%                          | 9                  | 20 Pieces (5m²) per<br>case, 22kg               |
| ECOS LX-2700     | High & Low Loop   | Solution Dyed Nylon | 520g/m²        | 5.0/2.5mm (±0.5mm)        | 1/10" | 7.0mm (±0.5mm)     | 50cm×50cm | Post consumer recy-<br>cled PVC ECOS®             | <1,000v ( JIS L- 4406<br>synthetic sole )               | 72%                | 49%                          | 9                  | 20 Pieces (5m²) per<br>case, 22kg               |
| ECOS LX-2800     | Tufted High & Low | Solution Dyed Nylon | 520g/m²        | 5.5/3.5/2.5mm<br>(±0.5mm) | 1/10" | 7.0mm (±0.5mm)     | 50cm×50cm | Post consumer recycled PVC ECOS®                  | <1,000v ( JIS L- 4406<br>synthetic sole )               | 71%                | 48 %                         | 9                  | 20 Pieces (5m²) per<br>case, 22kg               |
| ECOS LX-2900     | Tufted High & Low | Solution Dyed Nylon | 520g/m²        | 5.5/3.5/2.5mm<br>(±0.5mm) | 1/10" | 7.0mm (±0.5mm)     | 50cm×50cm | Post consumer recycled PVC ECOS®                  | <1,000v ( JIS L- 4406<br>synthetic sole )               | 71%                | 48 %                         | 9                  | 20 Pieces (5m²) per<br>case, 22kg               |
| EX               |                   |                     |                |                           |       |                    |           |   |   |                    |                              |                    |   |
|                  | Tufted High & Low | Solution Dyed Nylon | 530g/m²        | 5.0/2.5mm (±0.5mm)        | 1/10" | 7.5mm (±0.5mm)     | 50cm×50cm | Post consumer recy-                               | <1,000v ( JIS L- 4406                                   | 81%                | 61%                          | 6                  | 20 Pieces (5m²) per                             |
| ECOS NEO EX-1100 | Tufted High & Low | Solution Dyed Nylon | 530g/m²        | 5.0/2.5mm (±0.5mm)        | 1/10" | 7.5mm (±0.5mm)     | 50cm×50cm | cled PVC ECOS® Post consumer recycled PVC ECOS®   | synthetic sole) <1,000v ( JIS L- 4406 synthetic sole )  | 81%                | 61%                          | 6                  | 20 Pieces (5m²) per                             |
|                  |                   |                     |                |                           |       |                    |           | 3.521 70 2000                                     | o <sub>j</sub> iotio solo j                             |                    |                              |                    |   |
| LP —             |                   |                     |                |                           |       |                    |           |   |   |                    |                              |                    |   |
| ECOS LP-2000N    | Tufted Level Loop | Solution Dyed Nylon | 590g/m²        | 3.5mm (±0.5mm)            | 1/10" | 6.5mm (±0.5mm)     | 50cm×50cm | Post consumer recycled PVC ECOS®                  | <1,000v ( JIS L- 4406<br>synthetic sole )               | 69%                | 47%                          | 25                 | 20 Pieces (5m²) per                             |
| ECOS LP-3100     | Tufted Level Loop | Solution Dyed Nylon | 590g/m²        | 3.5mm (±0.5mm)            | 1/10" | 6.5mm (±0.5mm)     | 50cm×50cm | Post consumer recycled PVC ECOS®                  | <1,000v ( JIS L- 4406<br>synthetic sole )               | 69%                | 18%                          | 8                  | 20 Pieces (5m²) per                             |
|                  |                   |                     |                |                           |       |                    |           |   |   |                    |                              |                    |   |

# **SPECIFICATIONS**

| NAME           | PRODUCT            | YARN                | PILE<br>WEIGHT | PILE<br>HEIGHT     | GAUGE | TOTAL<br>THICKNESS | DIMENSION  | BACKING                               | ANTISTATIC<br>PROPERTY                    | RECYCLE<br>CONTENT | CO <sup>2</sup><br>REDUCTION | COLOR<br>VARIATION | PACKING                      |
|----------------|--------------------|---------------------|----------------|--------------------|-------|--------------------|------------|---------------------------------------|---|--------------------|------------------------------|--------------------|------------------------------|
| D —            |                    |                     |                |                    |       |                    |            |                                       |   |                    |                              |                    |                              |
| COS iD-1000 EP | Tufted High & Low  | ECONYL®             | 600g/m²        | 4.0/2.5mm (±0.5mm) | 1/10" | 6.5mm (±0.5mm)     | 25cm×100cm | Post consumer recycled PVC ECOS®      | <1,000v ( JIS L- 4406<br>synthetic sole ) | 72%                | 27%                          | 20                 | 12 Pieces (3m²) p            |
| COS iD-1100 EP | Tufted Tip-Sheared | ECONYL®             | 720g/m²        | 5.0/4.0mm (±2.5mm) | 1/10" | 6.5mm (±0.5mm)     | 25cm×100cm | Post consumer recycled PVC ECOS®      | <1,000v ( JIS L- 4406<br>synthetic sole ) | 68%                | 28%                          | 8                  | 12 Pieces (3m²) p            |
| OS iD-2000 EP  | Tufted Tip-Sheared | Solution Dyed Nylon | 620g/m²        | 4.5/4.0mm (±2.5mm) | 1/10" | 7.0mm (±0.5mm)     | 25cm×100cm | Post consumer recycled PVC ECOS®      | <1,000v ( JIS L- 4406 synthetic sole )    | 66%                | 19%                          | 4                  | 12 Pieces (3m²) <sub>I</sub> |
| OS iD-1200     | Tufted High & Low  | Solution Dyed Nylon | 660g/m²        | 5.0/2.5mm (±0.5mm) | 1/10" | 7.5mm (±0.5mm)     | 50cm×50cm  | Post consumer recycled PVC ECOS®      | <1,000v ( JIS L- 4406 synthetic sole )    | 69%                | 48%                          | 5                  | 16 Pieces (4m²)              |
| OS iD-1300     | Tufted High & Low  | Solution Dyed Nylon | 600g/m²        | 6.0/2.5mm (±0.5mm) | 1/10" | 7.5mm (±0.5mm)     | 50cm×50cm  | Post consumer recycled PVC ECOS®      | <1,000v ( JIS L- 4406 synthetic sole )    | 70%                | 49%                          | 5                  | 16 Pieces (4m²)              |
| OS iD-1400     | Tufted High & Low  | ECONYL®             | 540g/m²        | 6.0/2.5mm (±0.5mm) | 1/12" | 7.5mm (±0.5mm)     | 50cm×50cm  | Post consumer recycled PVC ECOS®      | <1,000v ( JIS L- 4406 synthetic sole )    | 77%                | 55%                          | 6                  | 16 Pieces (4m²)              |
| OS iD-1500EP   | Tufted High & Low  | Solution Dyed Nylon | 670g/m²        | 6.5/2.5mm (±0.5mm) | 1/12" | 8.0mm (±0.5mm)     | 25cm×100cm | Post consumer recycled PVC ECOS®      | <1,000v ( JIS L- 4406 synthetic sole )    | 64%                | 40%                          | 6                  | 12 Pieces (3m²)              |
| OS iD-4200     | Tufted High & Low  | Solution Dyed Nylon | 800g/m²        | 7.0/4.5/2.5mm      | 1/12" | 9.0mm (±0.5mm)     | 50cm×50cm  | Post consumer recycled PVC ECOS®      | <1,000v ( JIS L- 4406<br>synthetic sole ) | 63%                | 44%                          | 5                  | 16 Pieces (4m²)              |
| OS iD-4300     | Tufted High & Low  | Solution Dyed Nylon | 800g/m²        | 7.0/4.5/2.5mm      | 1/12" | 9.0mm (±0.5mm)     | 50cm×50cm  | Post consumer recycled PVC ECOS®      | <1,000v ( JIS L- 4406 synthetic sole )    | 63%                | 44%                          | 3                  | 16 Pieces (4m²)              |
| OS iD-4400     | Tufted High & Low  | Solution Dyed Nylon | 800g/m²        | 7.0/4.5/2.5mm      | 1/12" | 9.0mm (±0.5mm)     | 50cm×50cm  | Post consumer recy-<br>cled PVC ECOS® | <1,000v ( JIS L- 4406<br>synthetic sole ) | 63%                | 44%                          | 2                  | 16 Pieces (4m²)              |
| OS iD-6000     | Tufted High & Low  | Solution Dyed Nylon | 560g/m²        | 4.0/2.5mm (±0.5mm) | 1/10" | 6.5mm (±0.5mm)     | 50cm×50cm  | Post consumer recycled PVC ECOS®      | <1,000v ( JIS L- 4406<br>synthetic sole ) | 71%                | 49%                          | 13                 | 20 Pieces (5m²)              |
| OS iD-4600     | Tufted High & Low  | Solution Dyed Nylon | 1,020g/m²      | 6.5/3.0mm (±0.5mm) | 1/10" | 10.0mm (±0.5mm)    | 50cm×50cm  | Post consumer recy-<br>cled PVC ECOS® | <1,000v ( JIS L- 4406<br>synthetic sole ) | 58%                | 17%                          | 4                  | 14 Pieces (3.5m              |
| OS iD-4700     | Tufted High & Low  | Solution Dyed Nylon | 1,030g/m²      | 6.5/3.0mm (±0.5mm) | 1/10" | 10.0mm (±0.5mm)    | 50cm×50cm  | Post consumer recycled PVC ECOS®      | <1,000v ( JIS L- 4406<br>synthetic sole ) | 58%                | 17%                          | 4                  | 14 Pieces (3.5m              |
| OS iD-4800     | Tufted High & Low  | Solution Dyed Nylon | 1,020g/m²      | 6.5/3.0mm (±0.5mm) | 1/10" | 9.5mm (±0.5mm)     | 50cm×50cm  | Post consumer recycled PVC ECOS®      | <1,000v ( JIS L- 4406<br>synthetic sole ) | 58%                | 17%                          | 4                  | 16 Pieces (4.0m              |
| OS iD-4900 EP  | Tufted High & Low  | Solution Dyed Nylon | 970g/m²        | 6.0/3.0mm (±0.5mm) | 1/10" | 8.5mm (±0.5mm)     | 50cm×50cm  | Post consumer recycled PVC ECOS®      | <1,000v ( JIS L- 4406 synthetic sole )    | 60%                | 18%                          | 4                  | 12 Pieces (3.0m              |
| OS iD-7100     | Tufted Cut Pile    | Solution Dyed Nylon | 1,100g/m²      | 6.0mm (±0.5mm)     | 1/10" | 9.0mm (±0.5mm)     | 50cm×50cm  | Post consumer recycled PVC ECOS®      | <1,000v ( JIS L- 4406 synthetic sole )    | 61%                | 48%                          | 16                 | 16 Pieces (4.0m              |
| OS iD-8000     | Tufted Cut & Loop  | Solution Dyed Nylon | 1,030g/m²      | 6.0/4.0mm (±0.5mm) | 1/8"  | 9.5mm (±0.5mm)     | 50cm×50cm  | Post consumer recycled PVC ECOS®      | <1,000v ( JIS L- 4406<br>synthetic sole ) | 61%                | 48%                          | 10                 | 16 Pieces (4.0n              |
| OS iD-9100     | Tufted Cut Pile    | Solution Dyed Nylon | 1,600g/m²      | 9.0mm (±0.5mm)     | 1/8"  | 11.0mm (±0.5mm)    | 50cm×50cm  | Post consumer recy-<br>cled PVC ECOS® | <1,000v ( JIS L- 4406<br>synthetic sole ) | 53%                | 49%                          | 4                  | 10 Pieces (2.5m              |





#### Green Label Plus

Indoor air quality testing program by the Carpet and Rug Institute, Inc. (USA)



#### ECO Mark

The mark is tagged to commend the product certified for its practicality in environmental preservation in daily life. Certified by Japan Environment Association, Inc.



#### **Eco-Friendly Goods and Service**

Approved by the Ministry of the Environment.



#### **Economic Partnership Agreement (EPA)**

A treaty that promotes trade transactions and investments between specific countries or regions. Provides lower tariff rates at the time of export and import. Relevant to LX, SG, PX, and LP series.



#### **ECONYL**

Made with 100% regenerated nylon from wasted fishing nets, fabric, and fluffs by Aquafil S.p.a.



#### Commendatory Mark of PET Bottle Recycling

The mark is given only to the product certified by the Council for PET Bottle Recycling.



#### **ECOS**

Suminoe's original recycle system. By introducing a resource recycling system to carpet tiles, ECOS has achieved the world's top-level post-consumer recycled material ratio.



#### **Antistatic Property**

To prevent anti-static troubles, electric conductive fiber is mixed into the pile yarn.

### Antimicrobial

#### Antimicrobial

Antimicrobial Finish.



#### Low VOC

This mark is tagged on low VOC products by checking the speed of formaldehyde emission (less than  $5 \, \mu g/m^3$ ). Approved by the "Council of Interior Fabric Performance Evaluation" in Japan.



#### Triple Fresh® II

Suminoe's original deodorizing technology. Absorbs and decomposes formaldehyde, smoking odor, garbage odor, and other natural odors into safe materials.



#### Soil Resistant

Soil-proof treatment.



#### Good Design Award

Awarded by the Japan Institute of Design Promotion.



#### lame Retardant

The product meets the requirements of the Fire Service Law. Certified by Japan Fire Retardant Association (JFRA).



#### Applicable CE

CE marking is a certification mark that indicates conformity with health, safety, and environmental protection standards for products sold within the European Economic Area (EEA).