ENGINEERED FOR HEALTH & SAFETY

POLYPROPYLENE MINERAL COMPOSITE CORE

MOTO PVC-free resilient flooring has been engineered to meet the performance and safety requirements of today's most demanding commercial specifiers. Made with a Polypropylene and mineral composite, MOTO is highly durable and does not contain any phthalates, plasticizers, formaldehyde or heavy metals, making it ideal for commercial applications that require low VOC emissions.

Declare.

MOTO
Inhaus Surfaces Ltd.

Final Assembly: Bunkyo-ku, Tokyo, Japan
Life Expectancy: Commercial: 15 Year(s)
End of Life Options: Recyclable (100%)

Ingredients:

Filler: Calcium carbonate; **Polymer:** Polypropylene; **Stabilizer:** Poly(oxy-1,2-ethanediyl), α-tridecyl-ω-hydroxy-, phosphate Poly(oxy-1,2-ethanediyl), α-tridecyl-ω-hydroxy-; **UV Coat:** Hexanedioic acid, polymer with 1,2-ethanediol and 1,6-diisocyanato-2,2,4(or 2,4,4)-trimethylhexane, 2-hydroxyethyl acrylate-blocked; 4-(1-OXO-2-PROPENYL)-MORPHOLINE; 2-Propenoic acid, (1-methyl-1,2-ethanediyl) bis[oxy(methyl-2,1-ethanediyl)] ester; 2-Propenoic acid, 1,6-hexanediyl ester; Amorphous silica; **Pigment/Ink:** Ethyl Acetate; 2-Propanol 1-methoxy-; Isopropyl alcohol; Methyl Ethyl Ketone

Living Building Challenge Criteria: Compliant

I-13 Red List:
■ LBC Red List Free
□ LBC Red List Approved
□ Declared

% Disclosed: 100% at 100ppm
VOC Content: Not Applicable

I-10 Interior Performance: CDPH Standard Method v1.2-2017
I-14 Responsible Sourcing: Not Applicable

INH-0001
EXP. 01 DEC 2021
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MANUFACTURER RESPONSIBLE FOR LABEL ACCURACY
INTERNATIONAL LIVING FUTURE INSTITUTE™ living-future.org/declare

Red List Free
INTERNATIONAL LIVING FUTURE INSTITUTE

floor score

100% PVC-FREE
- No phthalates, plasticizers, formaldehyde, halogens or heavy metals
- FloorScore & Declare Certified
- Safe for use in spaces with stringent emission requirements

100% WATERPROOF
- Worry-free and easy to maintain
- Provides protection from the growth of mold

SAFETY & PERFORMANCE
- Advanced slip resistance- meets "high traction" DCOF of .43
- Fire rating exceeds NFPA Critical Radiant Flux Requirements
- Dynamic rolling loads exceeds ASTM F2753
- Static load exceeds 2,000 psi ASTM F970
- Abrasion resistance exceeds requirements ASTM FD4060
- Protection of Electrostatic Discharge

CHEMICAL & STAIN RESISTANCE
- Exceeds ASTM F925
  (See chemical & stain resistance testing sheet)

DURABILITY
- AC6 Wear rating
- 20mil/0.5mm wear layer warrantied to withstand commercial traffic

FADE PROOF
- Will not fade over time when exposed to direct sunlight

EASY APPLICATION
- MOTO uses a glue-down installation method and is designed to work with widely available commercial adhesives

MADE IN JAPAN
- Globally known for high quality standards and superior end products

PVC-FREE CONSTRUCTION

1. WEAR LAYER
- Commercial rated 20 mil (0.5 mm) Polypropylene wear layer
- UV coated for additional wear resistance
- Engineered for clarity

2. DECOR LAYER
- Polypropylene film
- Provides clear designs and vivid color

3. MINERAL COMPOSITE CORE
- Mineral Composite and Polypropylene (MCP)
- Waterproof, dent-proof, minimizes telegraphing
- Developed to meet advanced health and safety requirements

4. BALANCING LAYER
- Provides dimensional stability
- Engineered for maximum adhesive bond

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