

# Nylon Modular Carpet Tiles on EcoFlex NXT

Mohawk's EcoFlex NXT Modular Carpet Tiles are Living Building Challenge Red-List Free. One of the company's product lines with this composition, the Lichen Collection, is the first flooring product to achieve the International Living Future Institute's Living Product Challenge Petal Certification. Additionally, this product is designed to be installed using Mohawk's FlexLok tabs, the only red-list free carpet installation system on the market. These carpet tiles have a composite construction of a tufted nylon face, primary backing, fiberglass scrim, pre-coat polymer with an extruded polyolefin modular backing.



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**CATEGORY**

**Tufted Carpet Tile, Synthetic**

**MANUFACTURER**

**Mohawk**

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#### MATERIAL COMPOSITION\*

**Face:** Nylon 6 25-35%, Nylon 6,6 0-10%, Nylon 6 (with Stain Resistance) 0-25%;

**Coating:** Limestone (Calcium Carbonate) 25-45%, Ethylene-Propylene Copolymer 10-20%, Calcium Carbonate 8-10%;

**Primary Backing:** Polyethylene Terephthalate (PET) 4-10%, 2-Propenoic Acid, 2-Methyl-, Methyl Ester, Polymer with 1,3-Butadiene (Butadiene Acrylate) 1-5%, Polypropylene 0.01-1%, 2,5-Furandione, Polymer with Ethene and 1-Propene 0.01-0.1%, Polyethylene 0.001-0.05%;

**Scrim:** Continuous Filament Glass Fiber (Non-Respirable) 1-2%, 2-Propenoic Acid, Butyl Ester, Polymer with Ethyl 2-Propenoate, N-(Hydroxymethyl)-2-Propenamide, 2-Propenamide and 2-Propenenitrile 0.01-0.2%;

**Topical:** Benzenesulfonic Acid, Hydroxy-, Monosodium Salt, Polymer with Formaldehyde and 4,4'-Sulfonylbis[phenol] 0.001-0.05%, 2-Propenoic Acid, 2-Methyl-, Butyl Ester, Polymer with Butyl 2-Propenoate and Methyl 2-Methyl-2-Propenoate 0-1%

*\*as reported by the manufacturer*

#### AVAILABLE SIZING

12"x36" tiles

#### COLORS

A wide range of colorways

#### CERTIFICATIONS & DISCLOSURES

- Health Product Declaration (HPD)
- Declare Label
- Environmental Product Declaration (EPD)
- Safety Data Sheet (SDS)
- USDA Certified Biobased Product Label
- Other
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#### LAST UPDATED

January 13, 2026