


Interface Carpet Tile

 AVAILABLE AT THE DONGHIA MATERIALS LIBRARY

 **LEC** LOW-EMBODIED CARBON MATERIAL

The Embodied Beauty carpet collection by Interface takes strides towards healthier carpets through recycled Nylon yarns and its two biobased backing systems. The collection is Cradle to Cradle Certified® Silver and Red List Free. The Shishu Stitch, Tokyo Texture and Zen Stitch carpets use the CQuest BioX Backing System. This backing contains 74% Biobased Content and has been awarded the USDA Certified Biobased Product Label in the BioPreferred® Program. The BioX backings include carbon sequestering biochar as a filler. Interface has been GreenCircle Certified for their ReEntry Take Back Recycling program, with their carpets being 65-75% recyclable.



The CQuest Bio backing system is a standard option on all Interface carpet tiles. This backing contains 47% Biobased Content and has been awarded the USDA Certified Biobased Product Label in the BioPreferred® Program. It is GreenHealth Approved from HealthCare without Harm.

Per Interface’s EPD, this carpet collection and backing system meet HML's criteria for low embodied carbon.

CATEGORY **MANUFACTURER**
Tufted Carpet Tile, Synthetic **Interface**

MATERIAL COMPOSITION*

Carpet Tile with CQUEST BIOX:

Bio-Based Filler 28%, Bioester 16%, Nylon 13%, EVA 11%, Post-Consumer Recycled Nylon 7%, Pre-Consumer Recycled Limestone 7%, Vinyl Acetate Emulsion 5%, Pre/Post Consumer Recycled Polyester 3%, Alumina Trihydrate 3%, Biobased Oil 2%, Pre-Consumer Recycled Nylon 2%, Fiberglass Mat 1%, Antioxidant 1%, Polypropylene 1%, Ethylene/Acrylic Acid Copolymer 0.2-0.3%, Starch Soluble 0.2-0.3%, Acetic Acid Ethenyl Ester, Polymer with Ethenol 0.10%, Alcohols c12-14-Secondary Beta (2-Hydroxyethoxy-ethoxylsted EO 10 Moles) 0.10%, White Mineral Oil 0.10%, Titanium Dioxide 0.10%, Carbon Black 0.10%

Carpet Tile with CQUEST BIO:

Pre-consumer Recycled Limestone 43%, Post-Consumer Recycled Nylon 12%, Bioester 8%, EVA 7%, Pre-Consumer Recycled Nylon 6%, Vinyl Acetate Emulsion

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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5%, Bio-Based Filler 4%, Nylon 3%, Pre/Post Consumer Recycled Polyester 3%,
Alumina Trihydrate 3%, Bio-based oil 2%, Polypropylene 1%, Fiberglass Mat 1%,
Ethylene/Acrylic Acid Copolymer 0.2-0.3%, Starch Soluble 0.2-0.3%, Acetic Acid
Ethenyl Ester, Polymer with Ethenol 0.10%, Alcohols, c12-14-Secondary, Beta (2-
Hydroxyethoxy-ethoxylsted E0 10 Moles) 0.10%, White Mineral Oil 0.10%, Titanium
Dioxide 0.10%, Carbon Black 0.10%

**as reported by the manufacturer*

AVAILABLE SIZING

25cm x 1m



LAST UPDATED

February 14, 2024