Living Product Challenge 2.0

Mohawk Group

Nylon Modular Carpet on EcoFlex NXT Backing





3/3	Place
2/2	Water
1/2	Energy
3/3	Health
3/4	Materials
3/4	Equity
2/2	Beauty

Petal Certified

Imperatives Achieved

Petals Met: Place, Water, Health & Happiness, Beauty Life Expectancy: 15 Years

End of Life Options:

Take Back Program (ReCover)

Recycled Content:

Minimum 35% Pre-Consumer

Functional Unit: 1 sq. meter

Carbon Impact



Other Handprint

11.18 kg CO, eq



Net Positive

Water Impact

Water Used During Manufacturing Stabilizer Scrim ABS Backing

Polypropylene Other Handprint

0.0287 m3 H,O



Net Positive

Energy Impact

Polypropylene ABS Backing Primary Manufacturing Electricity

4.43 kg oil eg



Waste Impact

■ Diverted Landfill



Declare.

Red List Free ☐ LBC Compliant ☐ Declared



95% Assessed

Coating: Recycled Calcium Carbonate, Polypropylene Copolymer, Recycled Calcium Carbonate, Butadiene-Acrylate, 2,5-Furandione, Polymer with Ethene and 1-Propene, Magnesium Carbonate, Polypropylene, Silica, N,N-bis(2-hydroxyethyl)alkyl (C13-C15) amine, Sodium Dodecyl Diphenyl Ester Sulfonate, Black Pigment, Tris(2,4-ditertbutylphenyl) Phosphite, Polyolefin, Sodium Sulfate, Ammonium Lauryl Sulfate; Face Fiber: Nylon 6, Nylon 6,6; Backing: Polyester, Recycled Glass, Starch, Polymer with 2-Propenoic Acid, Graft, Sodium Salt, Polypropylene, Black Pigment; Topical: 2-Propenoic acid, 2-methyl-, butyl ester, Polymer with butyl 2-propenoate and methyl 2- methl-2-propenoate, 4,4-dihydroxydiphenylsulfone-formaldehyde-p-phenolsulfonic acid copolymer, Decyl Glucoside, Docosonoic Acid, Phosphoric Acid, Dodecyl Ester, Potassium Salt, Sodium (C14-16) Olefin Sulfonate; Various Colorants and Dyes

Verified By: WAP Sustainability

MHK-LP008 EXP. 06/12/2022