



FLOORING SYSTEMS

Forbo LEED v5 Data Sheet

Flotex Sheet

Product Description:

Forbo Flotex is a flocked textile floor covering that has a 100% nylon type wear layer with an intermediate fiberglass layer and a recycled vinyl cushioned backing.

Sustainable Attributes:

Flotex's 30+ year system service life makes it a more sustainable alternative to shorter-lived carpet products by resulting in the need for less material over time. Flotex Sheet is phthalate-free and is manufactured with 100% renewable energy.

MasterFormat Section:

09 68 16 – Sheet Carpeting

Collection Names:

Flotex Sheet: Colour (Calgary, Metro, Penang), Advance (Code, Latitude), Journeys, Naturals, Elevate
Flotex HD Sheet: Flotex Created by (Galeote, Mac Stopa, Sottsass, Starck, Tibor), Vision

Manufacturing Location:

Flotex Sheet Conventional: Forbo Flooring UK Ltd Ripley, England
Flotex Sheet HD: Forbo Flooring, Chateau Renault, France

Site Accreditation:

ISO 14001, ISO 9001, ISO 45001, SA8000

Warranty Information:

30-year

Sustainability Report:

Click Here: [Forbo Annual Sustainability Report](#)

LEED Credits

LEED v5 MR Credit: Construction and Demolition Waste Diversion

Landfill

End of Life Scenario:

LEED v5 MR Credit: Quantify and Assess Embodied Carbon

7.13E+00 kg CO2 equivalent per 1 m2

Cradle to Gate (A1-A3):

LEED v5 MR Credit: Reduce Embodied Carbon - Option 2

Product-specific Type III EPD

Environmental Product Declaration (EPD) Analysis:

LEED v5 MR Credit: Low Emitting Materials:

Tested and complies with CDPH 01350 v1.2 (TVOC \leq 0.5 mg/m3)

LEED v5 IEQ Credit: Fundamental Air Quality

Entryway System Design:

Forbo Coral and Nuway entrance systems can be used in combination with Flotex for a complete flooring system that prevents dirt and moisture from being tracked in.

LEED v5 IEQ Credit: Occupant Experience - Option 4

Contact Forbo's [Product Support & Education Services Team](#) for Testing Data

Sound Environment:

LEED v5 MR Credit: Building Product Selection and Procurement

Human Health:

- HPD v2.3, Pre-Checked for LEED v4.1
- Screened via GreenScreen List Translator

Climate Health:

- Product-Specific Type III EPD
- EPD Program Operator: UL Environment

Social Health and Equity:

- Forbo adheres to the SA8000 standard, aligning with the International Labor Organization (ILO), international human rights norms, and local laws. By adhering to these rigorous standards, we ensure fair treatment for our employees and the communities in which we operate.

Circular Economy:

- 18% Pre-Consumer Recycled Content

Ecosystem Health:

- TRACI Impact Areas Assessed:
 - ODP - Ozone Depletion Potential
 - AP - Acidification Potential
 - EP - Eutrophication Potential
 - POCP - Smog Formation/Photochemical Ozone Creation Potential
 - ADP - Abiotic Depletion Potential / Fossil Fuel Depletion
 - Eco-Toxicity



The Health Product Declaration® logo is a registered trademark of HPD Collaborative.
A ClearChem declaration is available for this product: <https://clearchem.berkeleyanalytical.com/clearchem-declared/forbo-flooring-systems>