



FLOORING SYSTEMS

Forbo LEED v5 Data Sheet

Coral Brush & Tile

Product Description:

Forbo Coral Brush entrance flooring incorporates three types of 100% Econyl regenerated solution dyed polyamide yarns, giving a blended appearance – capillary yarns for absorbing moisture, active dirt scraping yarns to quickly brush off soil, and heavy-duty textured yarns which retain its appearance. The innovative EVERFORT vinyl backing is a solid vinyl, which is flexible, strong, and heavy in weight. It lays flat, making installation easier. It is impervious to water, making it suitable for intensive wet cleaning.

Sustainable Attributes:

By stopping up to 95% of walked in dirt and moisture, Coral entrance floors can prolong the life of the whole flooring system as well as greatly reduce cleaning costs and the risk for slipping. 100% of Coral Brush yarn is Regenerated Econyl Nylon. Coral Brush is phthalate free and is manufactured with 100% renewable energy.

MasterFormat Section:

12 48 13 - Sheet Entrance Flooring
12 48 26 - Modular Entrance Flooring

Collection Names:

Coral Brush, Coral Brush Modular (Tile)

Manufacturing Location:

Forbo Flooring N.V. Krommenie, The Netherlands

Site Accreditation:

ISO 14001, ISO 9001, ISO 45001, SA8000

Warranty Information:

5-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

7.88E+00 kg CO2 equivalent per 1m2

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 ≤ 0.5 mg/m3)

LEED v5 MR Credit: Building Product Selection and Procurement

Human Health:

- HPD v3.0, Pre-Checked for LEED v4.1 and v5
- Reporting Threshold: 100 ppm
- 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:

- 27% 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



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