



FLOORING SYSTEMS

## Forbo LEED v5 Data Sheet

### Coral Duo

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**Product Description:**

Forbo Coral Duo entrance flooring incorporates alternating strips of scraping Coral Brush yarns and moisture absorbing Coral Classic yarns, which are reinforced with tough resilient monofilament fibers. These yarns are 100% polyamide, with 75% made from Econyl regenerated solution dyed polyamide. The Coral Brush strips are composed of capillary, active scraping, and heavy-duty textured yarns. The Coral Classic strips are composed of thin solution dyed yarns, thick monofilament yarns. 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.

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**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. 75% of Coral Duo yarn is Regenerated Econyl Nylon. Coral Duo is phthalate free and is manufactured with 100% renewable energy.

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**MasterFormat Section:**

12 48 13 - Sheet Entrance Flooring

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**Collection Names:**

Coral Duo

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**Manufacturing Location:**

Forbo Flooring N.V. Krommenie, The Netherlands

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**Site Accreditation:**

ISO 14001, ISO 9001, ISO 45001, SA8000

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**Warranty Information:**

5-year

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**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**

1.20E+01 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:**

- 14% 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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