

Forbo LEED v4.1 Compliance Sheet

Furniture Linoleum

Product Description: Forbo Furniture Linoleum is made from natural ingredients including flax seed oil, rosin binders, wood flour, limestone and dry pigments, which are mixed and then calendared onto an impregnated paper backing. It is finished with a water-based cross-linked acrylic finish that protects the surface while maintaining its flexibility.

Sustainable Attributes: Furniture Linoleum is Declare Red List Free and is free of PVC, PET, synthetic rubber, and plasticizers. Only PEFC certified wood flour is used in the manufacture of Furniture Linoleum. Furniture Linoleum is manufactured with 100% renewable energy.

MasterFormat Section: 12 00 00 – Furniture Linoleum (Furnishings)

Collection Names: Furniture Linoleum

Manufacturing Location: Forbo Flooring B.V. Assendelft, The Netherlands

Site Accreditation: ISO 14001, ISO 9001, ISO 45001, SA8000

Warranty Information: 5-year

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



Furniture Linoleum Raw Materials



Linseed oil, which is produced from the Flax plant (pictured above), is a key ingredient in Furniture Linoleum.

LEED Credits

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| LEED v4.1 MR Credit: Construction and Demolition Waste Management - End of Life Scenario: | Landfill |
| LEED v4.1 MR Credit: Environmental Product Declarations (EPD): | Product-specific Self Declared EPD |
| EPD Standard Used: | ISO 14021 |
| Declared Unit: | 1 m2 |
| Global Warming Potential Value (GWP: A1-A3): | -8.17E-01 kg CO2 eq. |
| EPD Program Operator: | Self Declared |
| LEED v4.1 MR Credit: Responsible Sourcing of Raw Materials (Option: Recycled Content): | 27.5% Pre-Consumer Recycled Content |
| LEED v4.1 MR Credit: Responsible Sourcing of Raw Materials (Option: Extended Producer Responsibility): | No EPR |
| LEED v4.1 MR Credit: Material Ingredient Reporting: | HPD v2.3; Declare Label - Red List Free |
| Reporting Threshold: | 100 ppm |
| Extent of Disclosed Inventory: | 100% |
| LEED v4.1 EQ Credit: Acoustic Performance: | Contact Forbo's Product Support & Education Services Team for Testing Data |
| LEED v4.1 EQ Credit: Low Emitting Materials: | Tested and complies with CDPH 01350 v1.2 |
| VOC Content: | TVOC \leq 0.5 mg/m ³ |
| VOC Emissions Documentation Available: | CDPH 01350 VOC Emission Test Certificate; ClearChem Declaration |



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A ClearChem declaration is available for this product: <https://clearchem.berkeleyanalytical.com/clearchem-declared/forbo-flooring-systems>

