

Forbo LEED v4.1 Compliance Sheet

Sphera SD | EC

Product Description: Forbo Sphera SD | EC is a homogeneous conductive vinyl sheet floorcovering that is made of low emitting, 100% phthalate free materials. It has a uniquely embossed SMART-top surface, which provides a high resistance to chemicals, scratches and stains. Conductive polymer granules are added to the PVC mix to make the conductive chips in the material.

Sustainable Attributes: Sphera is phthalate-free and is manufactured with 100% renewable energy.

MasterFormat Section: 09 62 38 – Static Control Flooring

Collection Names: Sphera SD, Sphera EC

Manufacturing Location: Forbo Flooring - Novilon BV Coevorden, The Netherlands

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

Warranty Information: 10-year

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



Sphera SD installed in an operating room



Sphera EC installed in a clean room

LEED Credits

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 Type III EPD
EPD Standard Used:	ISO 14025
Declared Unit:	1 m ²
Global Warming Potential Value (GWP: A1-A3):	5.88E+00 kg CO ₂ eq.
EPD Program Operator:	UL Environment
LEED v4.1 MR Credit: Responsible Sourcing of Raw Materials (Option: Recycled Content):	34% 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
Reporting Threshold:	1000 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 ≤ 0.5 mg/m ³
VOC Emissions Documentation Available:	CDPH 01350 VOC Emission Test Certificate; ClearChem Declaration



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>

