

CONTRIBUTION TO LEED™ CERTIFICATION

gerflor.com



Gerflor[®]
theflooringgroup



ABOUT LEED CERTIFICATION

LEED™ (Leadership in Energy and Environmental Design) is an internationally recognized green building certification system, providing third-party verification that a building or community was designed and built using strategies aimed at improving performance across all the metrics that matter most: energy savings, water efficiency, CO² emissions reduction, improved indoor environmental quality, and stewardship of resources and sensitivity to their impacts. Developed by the U.S. Green Building Council (USGBC), LEED™ provides building owners and operators a concise framework for identifying and implementing practical and measurable green building design, construction, operations and maintenance solutions.

LEED™ is flexible enough to apply to all building types - commercial as well as residential.

The different types of LEED™ Certification are the following :

- Homes
- Neighborhood Development
- Commercial Interiors
- Core & Shell
- New construction
- Schools, Healthcare, Retail



HOW FLOORING SYSTEMS CAN CONTRIBUTE TO LEED™ CERTIFICATION

MATERIAL RESSOURCES

Credit 4: Recycled Content

Credit 5: Regional Materials

INDOOR ENVIRONMENTAL QUALITY

Credit 4.1: Low-Emitting Materials - Adhesives and Sealants

Credit 4.2: Low-Emitting Materials - Paints and Coatings

Credit 4.3: Low-Emitting Materials - Flooring Systems

INNOVATION & DESIGN PROCESS

Credit 1: Innovation in Design



GERFLOR CONTRIBUTION



- **Low emitting materials: Floorscore certified products**
- **Products containing pre-consumer recycled materials**
- **2 LEED™ specialists part of Gerflor staff**

OTHER BENEFITS:

- Selection of raw materials: no heavy metals, no solvent based inks, no formaldehydes, no substance potentially subject to any REACH restriction (European Union regulation to prevent any sale of proven harmful raw materials)
- 100% recyclable products: can be fully recycled at the end of their life
- Unique offer of looselay products to reduce the use of adhesives and facilitate recovery and recycling of products at the end of their life
- Patented surface treatments offering durability, easy maintenance and reduced life cycle cost
- ISO14001 certified industrial sites
- Company environmental action plan focused on 4 main points:

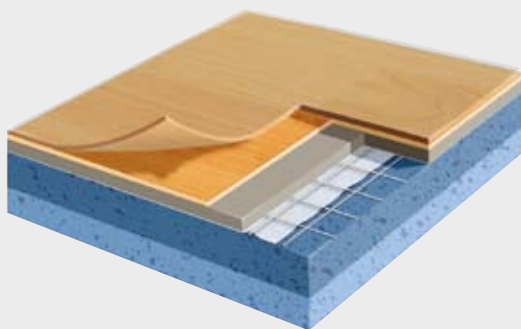


CERTIFICATION: LEED™ GOLD




Photo Credits : Dahlin Group Architecture Planning and Misha Bruk

GERFLOR PRODUCT: TARAFLEX® SPORT M PLUS



- SURFACE INSTALLED: 700 sqm - 7500 ft²
- RECYCLED CONTENT: 32%
- INSTALLED WITH SOLVENT FREE LOW EMITTING ADHESIVE
- VERY LOW EMITTING MATERIAL

 100% Recyclable




CERTIFICATION: LEED™ PLATINUM



GERFLOR PRODUCT: MIPOLAM ELEGANCE 290



 100% Recyclable

- SURFACE INSTALLED: 40 000 sqm - 430 000 ft²
- RECYCLED CONTENT: 25%
- INSTALLED WITH SOLVENT FREE LOW EMITTING ADHESIVE
- VERY LOW EMITTING MATERIAL

