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LEED® NC 2.2 Certification with DuroDesign Cork Tile Flooring

DuroDesign cork flooring contributes to certification under the U.S. Green Building Council's LEED® (Leadership in Energy and Environmental Design) for New Construction 2.2 rating system:

■ **MR Credit 4.1: Recycled Content: 10% (post-consumer + ½ pre-consumer)**

■ **MR Credit 4.2: Recycled Content: 20% (post-consumer + ½ pre-consumer)**

DuroDesign cork tile flooring is composed of 0% post-consumer and 90% pre-consumer recycled waste from the cork wine-stopper industry.

■ **MR Credit 6: Rapidly Renewable Materials.**

Cork is a rapidly renewable resource harvested every seven to nine years. The cork oak tree is never harmed by the repeated harvesting of its bark and regenerates a new bark layer.

■ **IEQ Credit 4.1: Low-Emitting Materials: Adhesives and Sealants.**

The contact adhesive we supply for cork tile installation has only 37 g/L V.O.C. (<80g/L)

■ **IEQ Credit 4.2: Low-Emitting Materials: Paints and Coatings.**

Our Mp765 Polyurethane finish has only 200 g/L V.O.C.- well under the 275g/L limit.

■ **ID Credit 1–1.4: Innovation in Design**

Innovation in design credits can be achieved by using cork's uniquely resilient character (by virtue of being composed of millions of microscopic air cells) to reduce sound transmission, increase thermal insulation, augment acoustical dampening, etc.

Contact DuroDesign for more information on how we can help you achieve LEED certification for your next project.

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The most recent revision of this document is always available at <http://www.durodesign.com/>