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## LEED RATING SYSTEM

### TECHNICAL SUPPORT 800.345.6202

The following are the percentages of post consumer and pre consumer waste for Expanko Heirloom Cork flooring.

Cork is made from 100% pre consumer waste.

By weight the percentages are as follows:

- 0% of Traditional Cork is post consumer waste
- 100% of Traditional Cork is pre consumer waste

The following are areas where Heirloom Cork Flooring helps to achieve LEED credits:

### MATERIALS & RESOURCES

Credits:

MR4.1: Use materials with recycled content such that the sum of the post-consumer recycled content plus ½ post-industrial recycled content constitutes at least 5% of the total value of the materials in the project. (1 point)

MR4.2: Use materials with recycled content such that the sum of the post-consumer recycled content plus ½ the post-industrial recycled content constitutes at least 10% of the total value of the materials in the project. (1 point)

MR6: Use rapidly renewable building materials and products (made from plants that are typically harvested within a ten-year cycle or shorter) for 5% of the total value of all building materials and products used in the project. (1 point)

**Cork is a renewable resource harvested in 9-year cycles.** Cork is the bark of the cork oak tree, which grows in the Mediterranean region of Europe and North Africa. The bark on the cork tree regenerates every nine years to an approximate thickness of two – three inches. Harvesting of the cork in no way damages the tree. Cork trees will live up to 250 years.

### INDOOR ENVIRONMENTAL QUALITY

IEQ 4.1 The VOC content of adhesives and sealants used must be less than the current VOC content limits of South Coast Air Quality Management District Rule #1168 and all sealants used as filters must meet or exceed the requirements of the Bay Area Air Quality Management District Regulations 8, Rule 51 (1 point).

**All Expanko Resilient Flooring adhesives, sealers and polyurethanes meet or exceed the above requirements.** MSDS sheets available upon request.

IEQ 4.4: Composite wood and agrifiber products used on the interior of the building shall contain no added urea-formaldehyde resins. (1 Point)

For more information about Expanko visit: [www.expanko.com](http://www.expanko.com) or call 800.345.6202.