



## **TRADITIONAL CORK FLOORING**

### *INFORMATION FOR LEED RATING SYSTEM*

**TECHNICAL SUPPORT 800.345.6202**

The following are the percentages of post consumer and post industrial waste for Expanko Traditional Cork flooring.

**Cork is made from 100% post industrial waste.**

**By weight the percentages are as follows:**

**0% of Traditional Cork is post consumer waste**

**100% of Traditional Cork is post industrial waste**

The following are areas where Expanko Traditional 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 adhesives, sealers and polyurethanes meet or exceed the above requirements.** MSDS sheets available upon request.

For more information about Expanko visit our website at [www.expanko.com](http://www.expanko.com) or contact Expanko at 800.345.6202.