Indoff
SELLING NATIONWIDE
ahutton@ahutton.com
(860) 632-2026
Fax: (860) 632-2028
www.ahutton.com

Natural Tan Pebble Cork

NC-174

Material Specification

Binder: Polymeric

Granule 10/20

Physical Characteristics

Specification_

Density, (lbs./ft.3)

11 min

Tensile Strength, psi

70 Min.

Compressibility (100 psi), (%)

25 – 45%

Recovery, (%)

75% min.

Flexibility, (F=8)

No cracks

Test Methods:

Standard ASTM

Note: Cork, composition grade

Flammability:

(E-84)

Rating

Not Fire Rated

Smoke Developed

Flame Spread

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Cork Underlay

NC-732

Material Specification

Binder: Polymeric

Granule 20/30

Physical Characteristics

Specification

Density, (lbs./ft.3)

10 Min.

Tensile Strength, psi

45 Min.

Compressibility (100 psi), (%)

35 - 55%

Recovery, (%)

75% min.

Flexibility, (F=8)

No cracks

Test Methods:

Standard ASTM

Note: Cork, composition grade

Flammability:

(E-84)

Rating

Not Fire Rated

Smoke Developed

Flame Spread

Amorim Composition Cork products meet many of the key criteria of the organizations that promote and support green building initiatives. The use of Amorim Composition Cork products in your project can help it qualify for credit points under the LEED™ GREEN BUILDING RATING SYSTEM in the following areas:

MR 4.1 5% Recycled Content of total building materials

(100% of post consumer + $\frac{1}{2}$ of post industrial)

MR 4.2 10% Recycled Content of total building materials

(100% of post consumer + ½ of post industrial)

(Amorim Cork products are approx. 85% post industrial recycled content by weight)

MR 6 - Specifying rapidly renewable building materials for 5% of total building materials.

(Amorim Cork products consist of cork oak bark that renew in < 10 year cycles)

MR 7 - The Use of a minimum of 50% of wood-based materials certified in accordance with Forest Stewardship Council guidelines.

(FSC Certified Content Amorim Cork Available on a special order basis)

(FSC Chain of Custody Certificate Number SW-COC-1336)

EQ 4.1 Low Emitting Materials Adhesives & Sealants

(Adhesives used to agglomerate and specified to install meet SCAOMD Rule 1168)

EQ 4.4 Composite wood or agri-fiber products containing no added ureaformaldehyde resins.

(Formaldehyde content meets CARB requirements)

Cork is a truly renewable resource. Unlike solid wood, composite wood products, paper and other "renewable resources"; no trees are cut down to make cork products. In fact, Cork Oak trees in Portugal and most other producing countries are protected by law. The product that we know as Cork consists of the bark of the Cork Oak tree. The bark is stripped from about 1/3 of the tree every 9 to 12 years. This process enhances the life span of the tree. Without being periodically harvested, the life span of a Cork Oak would be considerably shorter than the 150 to 200 plus years seen in cultivated trees. The manufacturing process of cork products also produces a near zero waste stream and results in no toxic emissions.





Amorim Recycled Rubber products meet many of the key criteria of the organizations that promote and support green building initiatives. The use of Amorim Recycled Rubber products in your project can help it qualify for credit points under the LEED™ GREEN BUILDING RATING SYSTEM in the following areas:

- MR 4.1 5% Recycled Content of total building materials (100% of post consumer + ½ of post industrial)
- 10% Recycled Content of total building materials MR 4.2 (100% of post consumer + ½ of post industrial) (Amorim Recycled Rubber products are approx. 85% post consumer recycled content by weight)
- MR 5 -Locally Manufactured materials, (Within 500 Miles) (Amorim Recycled Rubber products are made in Trevor, WI 53179)
- EQ 4.1 Low Emitting Materials Adhesives & Sealants (Adhesives used to agglomerate and specified to install meet SCAQMD Rule 1168)

Amorim Recycled Rubber & Cork products meet many of the key criteria of the organizations that promote and support green building initiatives. The use of Amorim Composition Cork products in your project can help it qualify for credit points under the LEED™ GREEN BUILDING RATING SYSTEM in the following areas:

- MR 4.1 5% Recycled Content of total building materials (100% of post consumer + ½ of post industrial)
- MR 4.2 10% Recycled Content of total building materials (100% of post consumer + ½ of post industrial) (Amorim Cork products are approx. 85% post industrial recycled content by weight) (Amorim Recycled Rubber products are approx. 85% post consumer recycled content by weight)
- MR 5 -Locally Manufactured materials. (Within 500 Miles) (Amorim Recycled Rubber & Cork products are made in Trevor, WI 53179)
- MR 6 -Specifying rapidly renewable building materials for 5% of total building materials. (Amorim Cork products consist of cork oak bark that renew in < 10 year cycles)
- **EQ 4.1** Low Emitting Materials Adhesives & Sealants

(Adhesives used to agglomerate and specified to install meet SCAQMD Rule 1168)

