

# Technical Bulletin

## tac·wall®

### LEED: Leadership in Energy & Environmental Design Green Building Rating System (U.S. Green Building Council)

#### Rapidly Renewable Product Content:

- Granulated Cork
- Linseed Oil
- Rosin Binders (tapped from pine trees)
- Natural Jute Backing

#### Other Product Content:

- Dry Pigments

#### LEED Points (Applicable only if project is registered for LEED Certification):

- 1 pt.** Recycled Content - **Credit 4.1** - The sum of all project materials with recycled content (including **tac·wall**) must constitute at least 10% of the overall value of the project. An additional **1 pt. - Credit 4.2 (2 pts. Total)** is possible if the sum of all project materials with recycled content constitutes at least 20% of the overall value of the project.
- 52% of **tac·wall** is made from PIRC (Post Industrial Recycled Content)
- 1 pt.** Rapidly Renewable Materials - **Credit 6**
- 62% of **tac·wall** is made from renewable materials

#### Manufacturing Process:

**Tac·wall** is biodegradable, hygienic, and an extremely durable product. The material is produced by mixing linseed oil, rosin binders (tapped from pine trees), granulated cork, and dry pigments. The mixture is then calendered on natural jute backing to the specified thickness. Next the material is hung in a drying room and allowed to cure to the required elasticity. **Neither Lead, Cadmium, nor Formaldehyde are used in the manufacturing process of tac·wall.**

#### Installation:

- **Tac·wall** is used in conjunction with a water-based adhesive (solvent free)
- Trowel on with a 1/16-inch square-notched trowel
- Apply material to wet adhesive
- Cover entire surface with heavy pressure roller
- Wipe adhesive residue while wet with warm soap/water solution
- See installation instructions for further detail

