DECOR II

FIBRE WALLCOVERING
CANADA & USA STANDARDS

• Protects high traffic areas
• Masks scratches, scrapes, dents, bumps
• Acoustically absorbent
• Impact resistant and self-healing
• Easy to maintain
• Does not fray or ravel
• Pill and fuzz resistant
• Colourfast and stain resistant
• Velcro compatible and tackable
• Soft and hardwearing
• Disguises soiling
• Ideal for flat or curved surfaces
• Wraps square, radius, bevel edges
**SPECIFICATIONS**

- **Construction**: Needlebond
- **Pattern**: Single Rib
- **Fiber**: PP / Recycled Polyester Blend
- **Total Weight***: 30 oz. / Lin. Yd. (930 g / Lin. m)
- **Roll Size (WxL)***: 54” x 24 Lin. Yd. (137 cm x 22 Lin. m)
- **Packaging**: Crush-proof box

**COLOURS**

Available in 30 standard colours. Contact eomac to request a colour swatch. Custom colours are available upon request - minimum order quantities may apply.

**ECO-FRIENDLY**

Manufactured with recycled polyester content. In addition, a reclamation programme to reuse DECOR II at the end of its life cycle is available.

**DESIGN**

eomac’s in-house Technical Team can provide design and layout support. Contact eomac for inquiries.

**MAINTENANCE**

Vacuum-clean.

Can be cleaned with carpet detergent. Do not use solvents containing acetone or hydrogen peroxide.

**PERFORMANCE TESTS**

- **Flammability**
  - Corner Burn, NFPA-265; UBC 8-2: Passes
  - Tunnel Test, ASTM E-84: Class A
  - CAN/ULC-S 102: Class 1

- **Tensile Strength**, ASTM D-5034
  - Break: 142 x 132 LBS (64.41 x 59.87 KG)
  - Elongation: 195 x 145 LBS (88.45 x 65.77 KG)

- **Tear (Trap) Strength**, ASTM D-2261
  - Rib: 30 x 25 LBS (13.61 x 11.34 KG)

- **Abrasion Resistance**, ASTM D-3884
  - Rib: 1,720 cycles
  - Rupture: 2,260 cycles

- **Colourfast**, AATCC-168
  - Wet Crocking: 5
  - Dry Crocking: 5

- **Electrostatic**, AATCC-134
  - : 0.2 kv

- **FMVSS 302**
  - : Passes

- **Acoustical**
  - ASTM C-423-84A
    - Gypsum Board: NRC 0.20
    - Acoustic Board: NRC 0.80

* Metric figures nominal.

The data in this document may change to reflect industry standards.
INSTALLATION GUIDELINES

• DECOR II to be installed by qualified installers only.
• Installation of DECOR II can start only in a controlled environment, when temperature and humidity conditions have reached to the standard occupancy conditions.
• The methods described in this document are provided as guidance only. Relevant national building and installation codes should be strictly followed and take precedence.
• eomac is not responsible for any damage or deficiency caused by improper installation.

Preparation
• Prior to installation, DECOR II should be acclimatised for a minimum of 24 hours. It is recommended that DECOR II to be stored in horizontal position prior to application.
• Wall surfaces must be sound, clean, dry and free of dust, grease and mildew.
• Remove all wall plates, obstructions and old wallcovering.
• Seal and prime wall before application, especially glossy paint, wood or concrete walls. Recommended prime: ICI PAINTS PREP & PRIME® GRIPPER® MULTI-PURPOSE
• To prevent bleed through, seal markings that cannot be removed by cleaning.
• Carefully inspect all material before installation.
• Ensure pattern and colour is satisfactory and meet specification.

Adhesive Application
• Apply premixed, undiluted, heavy-duty, clear wallcovering adhesive* to the wall, not to the wallcovering.
• Adhesive manufacturer’s instructions should be strictly followed and take precedence.
• Do not apply the adhesive too far in advance to your working area, as it might dry quickly. Allow adhesive to become tacky, not dry.
• Apply DECOR II to the wall and press firmly into place. A spiked roller ensures all air is expelled from beneath the wallcovering.

* eomac installers typically use PRO-880, ULTRA® CLEAR adhesive.

Installation
• For best results, install rolls in numerical sequence by dye lot.
• Cut material to desired lengths; allow minimum 2” (50 mm) on the top and bottom for trimming.
• DECOR II has a nap. Check every roll and cut for nap direction prior to installation. Do not assume nap direction is the same on all rolls. Do not reverse strips; they may appear as a different colour or shade.
• Install 3 strips in sequence with nap in same direction.
• Inspect for colour, pattern, uniformity and application.
• All edges are trimmed to a rib, butt-seamed and steel rolled - do not double cut unless necessary.
• DECOR II is not precision trimmed. Trim on a table, in the same groove, using a straight edge to insure an accurate cut.
• To ensure a good, clean trim, a new sharp blade should be used on each strip.