DECORII

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
 LBS (L x W)
 KG (L x W)*

 Break
 : 142 x 132
 64.41 x 59.87

 Elongation
 : 195 x 145
 88.45 x 65.77

Tear (Trap) Strength, ASTM D-2261: LBS (L \times W) KG (L \times W)*

30 x 25 13.61 x 11.34

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.

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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.

