# **ECO ENDURANCE PLUS** HELPS MAINTAIN THE BEAUTY AND WEAR OF YOUR CARPET FLOORING





### PRODUCT SPECIFICATIONS



# **ECO ENDURANCE PLUS**

## 100% RECYCLED FIBER CARPET CUSHION



ECO ENDURANCE PLUS 32 OZ

- · CRI Green Label Plus Indoor Air Quality Certified
- 100% recyclable and environmentally friendly
- · Suitable for double-glue down installation
- · Adds thermal insulation and acoustical benefit
- · Synthetic fiber is mold, mildew, odor resistant
- Meets requirements for FHA HUD Class H1 and H2
- Eliminates minor subfloor imperfections

#### FOAM PRODUCTS CORPORATION

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# **ECO ENDURANCE PLUS**

### 100% RECYCLED FIBER CARPET CUSHION



#### **ADVANTAGES**

- · Made from 100% recycled synthetic fibers
- · Suitable for double-glue down installation
- Superior tensile strength to retain density and resist crushing from moisture and wear
- · Adds thermal and acoustical insulation
- · Synthetic fiber is mold, mildew, odor resistant
- Eliminates minor subfloor imperfection such as a slightly unlevel surface over an open span, small concrete cracks up to 1/8" wide
- · Suitable for use with radiant heat flooring systems
- · CRI Green Label Plus certified for indoor air quality

#### **APPROVED SUBSTRATES**

- Dry, completely cured concrete ( at least 14 days old with HVAC operating )
- · Interior plywood, OSB flooring, gypcrete
- · Waterproofing and crack isolation membranes

#### INSTALLATION

- 1. Double-Glue down installation
- 2. Apply the standard carpet adhesive to the subfloor, roll out the cushion next to the wall, then roll out the next roll in the same manner butting next to the first roll.
- 3. Apply the standard carpet adhesive to the cushion and install the carpet as usual for double-glue down installations
- 4. Always follow the adhesive manufacturer's instructions for installation

### **PACKAGING**

· 6 FT. X 60 FT. (40 SQ. YDS.) ROLLS

#### **TECHNICAL DATA**

Weight (fiber)	32 oz/yd2
Thickness (inches)	.315
Thickness (mm)	8.001
Density	8.9 lbs./cu ft.
Tensile strength	
length	205
width	238
Pill test (FF 1-70)	passes
R-value	2.1
Radiant panel	class 1
(ASTM E648)	

NBS smoke chamber	< 100
FHA-HUD TYPE/CLASS	H1, H2
Roll width	6 ft.
Roll length	60 ft.
Roll weight	85 lbs.

#### **LEED CREDITS**

EQ 4.3	Low emitting VOC's
MR 4.1	10% recycled content
MR 4.2	20% recycled content

#### **WARRANTY**

Eco Endurance Plus is warranted against manufacturing defects in workmanship and material, will provide satisfactory service and resilient foundation for the life of the carpet under which it is originally installed. This warranty applies only when properly installed over flat, smooth, hard surfaces on or above grade level.

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