

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

PRODUCT SPECIFICATIONS



The Industry's Best
Product & Warranty

ECO ENDURANCE

100% RECYCLED FIBER CARPET CUSHION



- CRI Green Label Plus – Indoor Air Quality Certified
- 100% recyclable and environmentally friendly
- Suitable for stretch-in carpet 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

☐ ECO ENDURANCE 32 OZ



☐ ECO ENDURANCE 40 OZ



FOAM PRODUCTS CORPORATION

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Calhoun, Georgia 30701
800-526-3626 • fax 706-625-0855
www.foamproducts.com



MADE IN U.S.A.



The **Silencer**™

ECO ENDURANCE

100% RECYCLED FIBER CARPET CUSHION



ADVANTAGES

- Made from 100% recycled synthetic fibers
- Suitable for stretch-in carpet installation on or above grade level
- 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. Install *stiff / firm* fiber side up
2. Roll out cushion next to the wall, then roll out next roll in the same manner, butting next to first roll. Tack or spot glue the cushion to the floor to prevent movement during carpet installation
3. Stretch-in installation only. Not for glue down

PACKAGING

- 6 FT. X 60 FT. (40 SQ. YDS.) ROLLS

TECHNICAL DATA

Weight (fiber).....	32 oz/yd2	40 oz/yd2
Thickness (inches).....	.360	.420
Thickness (mm).....	9.1	10.7
Density.....	8 lbs./cu ft	9 lbs./cu ft.
Tensile strength		
length.....	313	340
width.....	340	354
Pill test (FF 1-70)	passes	passes
R-value.....	2.1	2.2
Radiant panel.....	class 1	class 1
	(ASTM E648)	

NBS smoke chamber.....	< 100	<100
FHA-HUD TYPE/CLASS.....	H1, H2	H1, H2
Roll width.....	6 ft.	6 ft.
Roll length.....	60 ft.	60 ft.
Roll weight.....	82 lbs.	100 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 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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