

# HEALTHIERCHOICE<sup>®</sup>

## 100% HIGH DENSITY MEMORY FOAM CARPET CUSHION

### DESCRIPTION

Premium 100% high density memory foam cushion for use under all carpet styles.

### STYLE / SKU / ROLL SPECS

WHT180 – 6' x 30' roll, 180 sq. ft., 20 sq. yd. (75.5 lbs.)

WHT270 – 6' x 45' roll, 270 sq. ft., 30 sq. yd. (110 lbs.)

### MATERIAL

Frothed polyurethane – a visco-elastic “memory foam” material.

### THICKNESS

0.5" (1/2")

### DENSITY

10lbs/ft<sup>3</sup> (48.82kg/m<sup>3</sup>)

### SOUND RATING

Impact Insulation Class (ASTM E492-90) ..... 90 IIC

### WATER RESISTANCE

British Spill Test Method E ..... Pass  
Breathable Integral Skin Barrier, allows vapor to pass while blocking liquid spills, making clean-up easier and more effective.

### INSULATION RATING

R-Factor (ASTM C518-10) ..... 1.60  
Excellent for radiant heated floors.

### FIRE RATING

NBS Smoke Chamber ..... <100 max  
Pill Test (FF 1-70) ..... Pass

### DURABILITY

Compression Set ..... 7% max  
Indentation Load Deflection (25%) ..... 4.20 lbs/ft<sup>2</sup>  
Indentation Load Deflection (65%) ..... 20.00 lbs/ft<sup>2</sup>

### INSTALLATION

Engineered for stretch-in installation. Install foam side up.

### WARRANTY

Warranted for a lifetime to the original purchaser.

### RENEWABLE CONTENT

IMade in part with eco-friendly soybean oil, lessening dependence on petrochemicals. This reduces global warming emissions and the need for foreign oil while supporting local farmers and local producers.  
Applicable towards LEED Credit MR 6 – Rapidly Renewable Resources.

### INDOOR AIR QUALITY

CRI Green Label certified. The only carpet cushion GREENGUARD Indoor Air Quality Certified<sup>®</sup> as a low emitting interior building material.  
Applicable towards LEED Credit EQ 4.3 – Low Emitting Product.

### ANTIMICROBIAL

Antimicrobial protection prevents mold, mildew, and bacterial growth for a life-long odor free installation.

### RECYCLABLE

Zero-Landfill Manufacturing waste, all materials are reused in products with recycled content. Post consumer recyclable, a valued commodity as recycled foam in the manufacturing of rebond padding.

**NOTE:** Specification values subject to a 7% manufacturing tolerance.

## HC WHITE

