



Tred-MOR® Carpet Tile Cushion


Business Office
 Senior Living
 Campus Housing
 Public Space


 Clean-start subfloor surface lining

 Acoustical barrier passive vibration isolation

 Breathable moisture barrier

 Anti-fatigue comfort

 Double glue or conventional stretch-in

 Radiant heat-friendly



Modular Carpet Tile

PRODUCT OVERVIEW

Carpet Tile Cushion is a subfloor surface liner designed to be installed under modular carpet tile. The product rolls out onto the subfloor, creating a sound and moisture barrier while also offering premium comfort. Becomes a “clean-start” liner between the subfloor and finished floor, leveling out any minor irregularities. It can be installed on, above, or below grade.

For use under hardback (non-cushioned) carpet tiles.

SPECIFICATION DATA

Item no.	BV0341
Color	Bright green
Material content	100% synthetic rubber
Traffic classification	Extra heavy
Material weight	62 oz./yd ²
Density	33 lbs./ft ³
Thickness	0.156"
Roll weight	62 lbs.
Roll dimension	54" x 30' (15 yd ²)

COMFORT & DURABILITY (ASTM D3676, D2646)

Compression set @ 50%	15.0%
Indentation force deflection @ 25%:	7.0%
Indentation force deflection @ 65%:	45.0%
Break strength - length	45.0 psi
Break strength - width	41.0 psi

ACOUSTICAL PERFORMANCE (ASTM 492, ASTM E90)

Impact Insulation Class (IIC)	65
Sound Absorption (NRC)	0.30

GREEN CREDENTIALS (CRI Standards)

Recyclable	100% recyclable
Indoor air quality	CRI Green Label certified
VOC emissions	Pass Calif. section 01350

FLAME CERTIFICATION (DOC-FF 1-70, ASTM E662-06, E648)

Pill test	Pass
Smoke density	Pass
Radiant panel	Composite test required w/ broadloom carpet or carpet tile and adhesive

MOISTURE RESISTANCE (ASTM E96)

Resistance to topical liquid	100%
Vapor permeance from slab	Class III Vapor semi-permeable