FIRST CHOICE SAFETY FLOORING

Material Specification

PHYSICAL PROPERTIES

<u>TEST</u>	TEST METHOD	TBC Standard
Thickness		.250
Shore A Durometer	ASTM D2240	90 +/- 5
Elongation	ASTM D412	100% (min.)
Tensile Strength	ASTM D412	600 PSI (min.)
Die "C" Tear	ASTM D412	125 PPI (min.)
Fire Test		
Critical Radiant Flux	ASTM E-648	0.50 watts/cm^2
Burn Distance	ASTM E-648	40 cm
Coefficient of Friction	ASTM 1894-99 (Modified) ¹	
Dry - Static		0.92
Wet - Static		0.88
Abrasion loss		0.20 grams
Bacteria and Mildew Resistance	ASTM G-21	Pass

EMBOSSING: Face = Stipple, Back = Cloth

Note 1: Coefficient of friction (slip resistance) measured on a scale of .00 to 1.00. OSHA recommendations outline a minimum COF of .50 wet or dry. ADA recommendations outline a minimum COF of .60 wet or dry. Listed results for TBC commercial safety flooring meets or exceeds OSHA and ADA guidelines.



(LEED Information)

Made with recycled PVC

Manufacturing Location

Recyclable

75%

Chelsea, MA

100%

Revision as of February, 2010

The information contained herein is believed to be reliable but all recommendations or suggestions are made without guarantee inasmuch as conditions and methods of commercial use are beyond our control.