



**STYLE: 7RD4**

**DATE: 4/11/16**

TEST METHOD	PROPERTY	SPECIFICATION
N/A	<b>CONSTRUCTION</b>	100% ecofi <sup>®</sup> Dura-Lock <sup>®</sup> Technology Foss Solution Dyed Polyester Structured Nonwoven Material Single Rib (Made from 100% post-consumer plastic bottles)
FTM NW508 (ASTM D3776)	<b>TOTAL WEIGHT</b>	14.5 oz/yd <sup>2</sup> +/-1.5 oz/yd <sup>2</sup>
FTM NW504 (ASTM D5729)	<b>TOTAL THICKNESS</b>	0.190 in +/-0.020 in
PILE FTM NW523	<b>PILE HEIGHT</b>	3.0 mm +/- 0.5 mm
PILL TEST DOC (FF 1-70)	<b>FLAMMABILITY</b>	PASS
RADIANT PANEL (ASTM E648-14a)	<b>CRITICAL RADIANT FLUX</b>	NFPA 101 Classification: Class 1
SMOKE DENSITY (ASTM E662-13d)	<b>OPTICAL SMOKE DENSITY</b>	PASS
VISUAL	<b>COLOR</b>	Match Approved Standard
VISUAL	<b>APPEARANCE</b>	Match Approved Standard

**REVISIONS**

DATE	DESCRIPTION	BY
8/14/15	First Issue	T.N.
4/11/16	Rev 1: Added flammability tests	T.N.

243 Huffaker Rd NW • Rome, GA 30165  
phone: 855-800-4060 • www.fossfloors.com