



Foss[®]

Foss Manufacturing Company, LLC

STYLE: STATUS

DATE: 5/9/2014

7PD5---0144M

TEST METHOD	PROPERTY	SPECIFICATION
N/A	CONSTRUCTION	100% ecofi [®] Polyester Nonwoven Material with SmartBack
FTM NW508 (ASTM D3776)	WEIGHT	16.0 oz/yd ²
FTM NW502 (ASTM D3774)	WIDTH	As Requested +0.5 in /-0 in
FTM NW504 (ASTM D5729)	THICKNESS	0.200 in
FTM NW505 (ASTM D5034)	TENSILE STRENGTH	MD 190 lbs min CMD 220 lbs min
FTM NW506 (ASTM D5034)	ELONGATION INSTRON @ 25 lbs	MD 3.2% +/-2% CMD 3.2% +/-2%
Title 16 CFR Chapter 11 Subchapter D Part 1630 (FF 1-70)	FLAMMABILITY (Pill Test)	Charred portion does not extend to within 1.0 inch of the edge of the hole in the flattening frame
FTM NW523	PILE HEIGHT	3.0 mm +/-0.5 mm
VISUAL	COLOR	Match Approved Standard
VISUAL	APPEARANCE	Match Approved Standard

REVISIONS

DATE	DESCRIPTION	BY
7/3/09	First Issue	T.N.
5/9/14	Added: Pill Test	T.N.
9/14/2015	updated	B Tuccolo

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