



TEST REPORT	PRODUCT:	2016M ①
FORD WSS-M99P48-A3 JUL 2016 ➤INTERIOR, AT OR ABOVE BELTLINE	TEST SUBSTRATE:	20% Talc-Filled Polypropylene [TFPP], ABS & TPO
DOCUMENT TITLE: FOAM PERFORMANCE, PRESSURE SENSITIVE ADHESIVE TAPE WSS-M99P48-A3 (INTERIOR, EXTERIOR, CLIMATE CONTROL AND UNDERHOOD)	REPORT DATE:	06/26/23

PARAGRAPH		REQ		<u>RESULTS</u>		
SUBSTRATE			<u>TFPP</u>	<u>ABS</u>	<u>TP0</u> ♦	
	3.2 DURABILITY REQUIREMENTS AND CHARACTERIZATION OF PRODUCTION MATERIALS					
3	3.2.8	Original ASTM D1000, SECTION 46-53 EXCEPT REPLACE THE STEEL PANELS WITH THE INTENDED SUBSTRATE, 180 DEGREE PEEL	0.48 N/mm Minimum	0.19 N/mm ▲	1.00 N/mm	0.46 N/mm ▲
3	3.2.8.1	After Heat Aging Change At or Above Beltline [168 hours, 100 +/- 2 °C]	-25% Max	-	1.68 N/mm	-
3	3.2.8.2	After Environmental Cycling Change 10 cycles, each cycle shall consist of the following: • 4 h at 100 +/- 2 °C • 4 h at 38 +/- 2 °C and 95-100% R.H. • 16 h at -40 +/- 2 °C	-25% Max	-	1.14 N/mm	-

- ♦ Solvay Sequel 1402
- Adhesive tested with 1-mil PET film applied to exposed-side of adhesive
- Results in RED do not meet requirement.

APPROVED: Original Test Date: 12/07/20
Berry Global Technical Service Department