

<b>TEST REPORT</b>	<b>PRODUCT:</b>	<b>154M ❶</b>
FORD WSS-M99P48-A3 JUL 2016 ➤ INTERIOR, AT OR ABOVE BELTLINE	<b>TEST SUBSTRATE:</b>	ABS
DOCUMENT TITLE: FOAM PERFORMANCE, PRESSURE SENSITIVE ADHESIVE TAPE WSS-M99P48-A3 (INTERIOR, EXTERIOR, CLIMATE CONTROL AND UNDERHOOD)	<b>REPORT DATE:</b>	06/26/23

PARAGRAPH	REQ	RESULTS
SUBSTRATE		<u>ABS</u>
3.2 DURABILITY REQUIREMENTS AND CHARACTERIZATION OF PRODUCTION MATERIALS		
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	0.60 N/mm
3.2.8.1 After Heat Aging Change At or Above Beltline [168 hours, 100 +/- 2 °C]	-25% Max	1.24 N/mm
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	0.98 N/mm

❶ Adhesive tested with 1-mil PET film applied to exposed-side of adhesive

▲ Decrease in peel adhesion after conditioning is greater than 25% Maximum stated. Results in **RED** do not meet requirement

APPROVED:

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

Conditioning and Testing per FORD WSS-M99P48-A3