

TEST DEDODT



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PRODUCT: 654M A

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GMW14892 – November 2020		TEST SUBSTRATE:	20% Talc-Filled Polypropylene (TFPP), ABS	
DOCUMENT TITLE: Adhesion Requirements for Bo Interior Parts	nded	REPORT DATE:	06/26/23	
PARAGRAPH		REQUIREMENT	TFPP <u>RESULTS</u>	ABS <u>RESULTS</u>
3 TEST PREPARATION AND EVALUATION				
3.2.3.2 180° PEEL STRENGTH; ISO 8510-2 As Received	A	As per table 5 in GMW1444	4 762 N/m	1068 N/m
3.2.3.2.1 144 Hours In Humidity (95% RH at 38°C) <b>②</b>	nd		844 N/m	1636 N/m
3.2.3.2.2 24 Hours Oven Age at 85°C  Tests must be initiated at 40 ± 10 after removal from the oven	S		752 N/m	856 N/m
3.2.3.2.3 (2) Cycles, GMW14124 Cycle M.			793 N/m	1671 N/m

3.2.4.1.3 IMPACT TEST

**EDGE ADHESION** 

Cycle M.

After 2 Cycles per GMW14124

3.2.2.2

All parts must withstand two (2)

-30°C (4 Hours)

1.7 J impacts. Impact at 10 s and
20 s after being submitted to
-30°C for 4 h and 85°C for 4 h

There shall be no visual

adhesion loss such as peeling, lifting, unwrapping of edge wraps, etc

- Adhesive system tested backed exposed-side with 1 mil PET film.
- EXCEPTOIN: Samples tested as stated, not Humidity per GMW14729, Option A or Option B

APPROVED: Original Test Date: 10/17/22
Berry Global Technical Service Department