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## TEST REPORT

PRODUCT: FT 8217  
SUPPORT: EPDM FOAM  
SUBSTRATE: ABS  
CERT NO.: 230103 - 0839



### CHRYSLER MS-AY-522 B TYPE 1

OEM Rev Date: Jul 06  
Polyvinyl / Nitrile (PVN) Blend Semi-Open Cellular Material  
Cellular PVN with PSA

#### TEST PARAMETERS:

|                                   |                                  |                  |                |                |                                       |                       |
|-----------------------------------|----------------------------------|------------------|----------------|----------------|---------------------------------------|-----------------------|
| SECTION: 2.1                      | Heat Aging                       | Shrink           | ASTM D3575-08* |                |                                       |                       |
| Specification:                    | < 5%                             |                  |                |                |                                       |                       |
| 2.1, Heat Aging, 30 mins @ 100° C |                                  | <u>Substrate</u> | ABS            | <u>Results</u> | Stable, Less than 5% Length and Width | <u>Status</u><br>Pass |
| Specification:                    | < 5%                             |                  |                |                |                                       |                       |
| 2.1, Heat Aging, 30 mins @ 100° C |                                  | <u>Substrate</u> | PP             | <u>Results</u> | Stable, Less than 5% Length and Width | <u>Status</u><br>Pass |
| Specification:                    | < 5%                             |                  |                |                |                                       |                       |
| 2.1, Heat Aging, 30 mins @ 100° C |                                  | <u>Substrate</u> | E-COATED METAL | <u>Results</u> | Stable, Less than 5% Length and Width | <u>Status</u><br>Pass |
| SECTION: 2.2                      | Adhesion                         |                  |                |                |                                       |                       |
| Specification:                    | No Adhesion Loss or Delamination |                  |                |                |                                       |                       |
| 2.2, Adhesion, Cycles (2X)        |                                  | <u>Substrate</u> | ABS            | <u>Results</u> | Good, Stable, no Lifting              | <u>Status</u><br>Pass |
| 72 hrs @ 70° C                    |                                  |                  |                |                |                                       |                       |
| 24 hrs @ 38° C / 95% RH           |                                  |                  |                |                |                                       |                       |
| 72 hrs @ -40° C                   |                                  |                  |                |                |                                       |                       |
| Specification:                    | No Adhesion Loss or Delamination |                  |                |                |                                       |                       |
| 2.2, Adhesion, Cycles (2X)        |                                  | <u>Substrate</u> | PP             | <u>Results</u> | Good, Stable, no Lifting              | <u>Status</u><br>Pass |
| 72 hrs @ 70° C                    |                                  |                  |                |                |                                       |                       |
| 24 hrs @ 38° C / 95% RH           |                                  |                  |                |                |                                       |                       |
| 72 hrs @ -40° C                   |                                  |                  |                |                |                                       |                       |
| Specification:                    | No Adhesion Loss or Delamination |                  |                |                |                                       |                       |
| 2.2, Adhesion, Cycles (2X)        |                                  | <u>Substrate</u> | E-COATED METAL | <u>Results</u> | Good, Stable, no Lifting              | <u>Status</u><br>Pass |
| 72 hrs @ 70° C                    |                                  |                  |                |                |                                       |                       |
| 24 hrs @ 38° C / 95% RH           |                                  |                  |                |                |                                       |                       |
| 72 hrs @ -40° C                   |                                  |                  |                |                |                                       |                       |

CERTIFIED BY:

ISSUE DATE: 1-1-25

Materials tested to OEM requirements @ 72°F +/- 2°F and 50% RH +/- 5%. Test uncertainty and minor exclusions are available online or upon request.  
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Status opinion based upon measurements obtained by personnel with appropriate training and professional experience.  
This laboratory is not accredited for the calibrations or tests marked \*.