



250 Chester Street  
Painesville, Ohio 44077  
Phone: 866-GO-AVERY (866-462-8379)  
Fax: 888-358-4469  
email: psa.tape@averydennison.com  
URL: tapes.averydennison.com

## TEST REPORT

PRODUCT: FT B 12 PT BD  
SUPPORT: NITRILE VINYL FOAM  
SUBSTRATE: E-COATED METAL  
CERT NO.: 230103 - 0848

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

CERTIFIED BY:

Dave Nichols Jr, Automotive Lab Technician

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.

This certificate or report shall not be reproduced except in full, without the written approval of the Avery Dennison Performance Tapes.

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 \*.