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TEST REPORT

PRODUCT: FT 1158
SUPPORT: NITRILE VINYL FOAM
SUBSTRATE: PP
CERT NO.: 230105 - 1158



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

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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 *.