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TEST REPORT

PRODUCT: FT 1158
SUPPORT: NITRILE VINYL FOAM
SUBSTRATE: E-COATED METAL
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: 2.1	Heat Aging	Shrink	ASTM D3575-08*			
Specification:	< 5%			<u>Substrate</u>	<u>Results</u>	<u>Status</u>
2.1, Heat Aging, 30 mins @ 100° C				ABS	Stable, Less than 5% Length and Width	Pass
Specification:	< 5%			<u>Substrate</u>	<u>Results</u>	<u>Status</u>
2.1, Heat Aging, 30 mins @ 100° C				PP	Stable, Less than 5% Length and Width	Pass
Specification:	< 5%			<u>Substrate</u>	<u>Results</u>	<u>Status</u>
2.1, Heat Aging, 30 mins @ 100° C				E-COATED METAL	Stable, Less than 5% Length and Width	Pass
SECTION: 2.2	Adhesion					
Specification:	No Adhesion Loss or Delamination			<u>Substrate</u>	<u>Results</u>	<u>Status</u>
2.2, Adhesion, Cycles (2X)				ABS	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			<u>Substrate</u>	<u>Results</u>	<u>Status</u>
2.2, Adhesion, Cycles (2X)				PP	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			<u>Substrate</u>	<u>Results</u>	<u>Status</u>
2.2, Adhesion, Cycles (2X)				E-COATED METAL	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.

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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 *.