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## TEST REPORT

PRODUCT: FT B 12 PT BD  
SUPPORT: NITRILE VINYL FOAM  
SUBSTRATE: E-COATED METAL  
CERT NO.: 230103 - 1047

FCA PF.90175  
OEM Rev Date: Mar 15  
Pressure Sensitive Adhesives  
Includes Chrysler Standard PF-10770  
Table 2 Flexible Composites



### TAPE REQUIREMENTS:

SECTION: 3.0 Heat Resistance  
2.2, Heat Resistance, Initial, 2 hrs @ RT

SECTION: 3.0 Heat Resistance  
2.2, Heat Resistance, 168 hrs @ 79°C

SECTION: 3.0 Heat Resistance  
2.2, Heat Resistance, 8 hrs @ 93°C"

SECTION: 3.0 Heat Resistance  
2.2, Heat Resistance, 24 hrs Water Immersion

SECTION: 3.0 Heat Resistance  
2.2, Heat Resistance, Cycles (5x)  
72 hrs @ 70°C  
24 hrs @ 38°C / 95% RH  
24 hrs @ -29°C

SECTION: 3.0 Peel Adhesion  
3.0, Adhesion, Initial, 2 hrs @ RT

SECTION: 3.0 Peel Adhesion  
3.0, Adhesion, 168 hrs @ 79°C

SECTION: 3.0 Peel Adhesion  
3.0, Adhesion, 8 hrs @ 93°C

SECTION: 3.0 Peel Adhesion  
3.0, Adhesion, 24 hr Water Immersion

SECTION: 3.0 Peel Adhesion  
3.0, Adhesion, Heat Resistance, Cycles (5x)  
Adhesion, Heat Resistance, Cycles (5x)  
72 hrs @ 70°C  
24 hrs @ 38°C / 95% RH

|  | <u>Specification</u>        | <u>Results</u>                   | <u>Status</u> |
|--|-----------------------------|----------------------------------|---------------|
| 2.2, Heat Resistance, Initial, 2 hrs @ RT  | No Adhesion Loss or Lifting | Stable, No Lift or Adhesion Loss | Pass          |
| 2.2, Heat Resistance, 168 hrs @ 79°C   | No Adhesion Loss or Lifting | Stable, No Lift or Adhesion Loss | Pass          |
| 2.2, Heat Resistance, 8 hrs @ 93°C"  | No Adhesion Loss or Lifting | Stable, No Lift or Adhesion Loss | Pass          |
| 2.2, Heat Resistance, 24 hrs Water Immersion   | No Adhesion Loss or Lifting | Stable, No Lift or Adhesion Loss | Pass          |
| 2.2, Heat Resistance, Cycles (5x)<br>72 hrs @ 70°C<br>24 hrs @ 38°C / 95% RH<br>24 hrs @ -29°C                                   | No Adhesion Loss or Lifting | Stable, No Lift or Adhesion Loss | Pass          |
| 3.0, Adhesion, Initial, 2 hrs @ RT   | 0.9 N / cm                  | 11.9                             | Pass          |
| 3.0, Adhesion, 168 hrs @ 79°C  | 3.3 N / cm                  | 11.3                             | Pass          |
| 3.0, Adhesion, 8 hrs @ 93°C  | 3.3 N / cm                  | 10.7                             | Pass          |
| 3.0, Adhesion, 24 hr Water Immersion   | 3.3 N / cm                  | 11.6                             | Pass          |
| 3.0, Adhesion, Heat Resistance, Cycles (5x)<br>Adhesion, Heat Resistance, Cycles (5x)<br>72 hrs @ 70°C<br>24 hrs @ 38°C / 95% RH | 3.3 N / cm                  | 10.1                             | Pass          |

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 \*.