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## Certificate of Compliance

| Standard for Approval  |                                   | GMW15063 (Aug. 2016 Rev.)- Type 10 |                   |            |                        |
|--|-----------------------------------|------------------------------------|-------------------|------------|------------------------|
| PNA Product Description  |                                   | V4.0 STD                           |                   |            |                        |
| Specification/Method   | Results                           | Specified Value                    | Unit              | Test Date  | Status                 |
| Fogging/VOCs- GMW3235<br>Method B-Y1-T1 <sup>1</sup>               | 2                                 | ≤ 4                                | mg                | 8/22/2011  | Pass                   |
| Flammability (as is)- GMW3232                                      | 26.2                              | < 100                              | mm/min            | 2/16/2017  | Pass (≥ 0.25" thk.)    |
| Flammability (aged)- GMW3232 <sup>2</sup>                          | 28.4                              | < 100                              | mm/min            | 10/28/2014 | Pass (≥ 0.25" thk.)    |
| Interior Emissions- GMW15634 <sup>3</sup>                          | 1275                              | VOC ≤ 600                          | µg/g              | 8/27/2014  | Dev. Req. <sup>4</sup> |
| Interior Emissions- GMW15634 <sup>3</sup>                          | 822                               | SVOC ≤ 1000                        | µg/g              | 8/27/2014  | Pass                   |
| Resistance to Odor Wet<br>Condition (Code A)- GMW3205 <sup>5</sup> | 9.0                               | ≥ 6                                | -                 | 6/5/2014   | Pass                   |
| Resistance to Odor Dry<br>Condition (Code B)- GMW3205 <sup>5</sup> | 8.5                               | ≥ 6                                | -                 | 6/5/2014   | Pass                   |
| Mildew- GMW3259  | N/A                               | No Mildew                          | -                 | -          | N/A                    |
| Thickness- ISO 1923  | 11.9                              | Per Engineering Drawing            | mm                | 8/31/2017  | -                      |
| Dimensional Stability- ISO 2796,<br>90C for 24h.                   | -2.7(W), -<br>1.9(L), -<br>1.8(T) | Per Engineering Drawing            | %                 | 8/31/2017  | -                      |
| Density- ISO 845   | 66.8                              | 70 +/- 10                          | kg/m <sup>3</sup> | 2/16/2017  | Pass                   |
| Compression Load Deflection<br>10% Deformation- ISO 844            | 155                               | > 25                               | kPa               | 2/16/2017  | Pass                   |
| Compression Load Deflection<br>25% Deformation- ISO 844            | 171                               | For Documentation                  | kPa               | 2/16/2017  | -                      |
| Compression Load Deflection<br>50%- ISO 844                        | 245                               | For Documentation                  | kPa               | 2/16/2017  | -                      |
| Tensile Strength- ISO 1798   | 783                               | For Documentation                  | kPa               | 2/16/2017  | -                      |
| Elongation at Break- ISO 1798                                      | 277                               | For Documentation                  | %                 | 2/16/2017  | -                      |
| Comp Set 25%, 1/2hr- ISO 1856-<br>B                                | 8.6                               | For Documentation                  | %                 | 3/28/2017  | -                      |
| Comp Set 25%, 24hr- ISO 1856-<br>B                                 | 2.9                               | For Documentation                  | %                 | 3/28/2017  | -                      |
| Date of Compliance:  | 20-Sep-17                         |                                    |                   |            |                        |

Palziv North America certifies that this product was inspected and tested in accordance with written standards, and that the results are correct at the time of inspection. Due to the nature of the product, results will vary over time.

1. Tested by Reliable Analysis report 1101397R-16676
2. Tested by QAI Laboratories report RJ3605-1
3. Tested by FILK report 142726
4. Deviation approved by GM
5. Tested by Reliable Analysis report 1401172-2206

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