

## North American Headquarters 7966 NC 56 Hwy Louisburg, NC 27549 919.497.0010

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Certificate of Compliance				
Standard for Approval		GMW15063- Type 4		
PNA Product Description		V2.0 STD		
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Specification/Method	Results	Specified Value	Unit	Status
Fogging/VOCs- GMW3235				
Method B-Y1-T1	2	≤ 4	mg	Pass
Flammability (as is)- GMW3232				Pass (≥
(tested at 12mm)	0/SE	< 100	mm/min	0.25" thk.)
Flammability (aged)- GMW3232				Pass (≥
(tested at 12mm)	53	< 100	mm/min	0.25" thk.)
Interior Emissions- GMW15634	1275	VOC ≤ 600	μg/g	Dev. Req. <sup>1</sup>
Interior Emissions- GMW15634	822	SVOC ≤ 1000	μg/g	Pass <sup>2</sup>
Resistance to Odor Wet				
Condition (Code A)- GMW3205	9.0	≥ 6	-	Pass
Resistance to Odor Dry Condition				
(Code B)- GMW3205	8.5	≥ 6	-	Pass
Mildew- GMW3259	N/A	No Mildew	-	N/A
		Per Engineering		
Thickness- ISO 1923	12.7	Drawing	mm	-
Dimensional Stability- ISO 2796,		Per Engineering		
90C for 24h.	-2.8	Drawing	%	-
Density- ISO 845	32	25 +/-5	kg/m <sup>3</sup>	Dev. Req. <sup>3</sup>
Compression Load Deflection 10% Deformation- ISO 844	31.6	>16	kPa	Pass
Compression Load Deflection 25% Deformation- ISO 844	50.5	For Documentation	kPa	-
Compression Load Deflection			711 01	
50%- ISO 844	110	For Documentation	kPa	-
Tensile Strength- ISO 1798	358	For Documentation	kPa	-
Elongation at Break- ISO 1798	275	For Documentation	%	-
Comp Set 50%, 1/2hr- ISO 1856-	-			
В	17.1	For Documentation	%	-
Comp Set 50%, 24hr- ISO 1856-B	5.3	For Documentation	%	-
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. Test data taken from similar product. Deviation approved by GM
- 2. Test data taken from similar product. V2.0 STD is presumed to pass based on these results.
- 3. Density deviation required from GMW15063 standard for Type 4 from 25 +/- 5 to 32 +/- 8  $kg/m^3$

Joseph M andolsen

Joe Andolsen Testing Manager Palziv North America