

North American Headquarters 7966 NC 56 Hwy Louisburg, NC 27549 919.497.0010 www.palzivna.com

## **Certificate of Compliance**

Standard for Approval	MS-AY-551 Grade 3
Product Description	Vizion V4.0 (4.0 PCF)

		Standard		
Properties	Data	Requirements	UOM	Status
Density	4.20	3.6-4.4	lb/ft <sup>3</sup>	Pass
Tensile Strength	591	450 (min)	kPa	Pass
Elongation at Break	266	110 (min)	%	Pass
Compression Set	11.4	30 (max)	%	Pass
Tear Strength	3.5	2.6 (min)	kN/m	Pass
Load Deflection 25%	148	109 - 183*	kPa	Dev. Req.
Stain Resistance	no staining	no staining	-	Pass
Dimensional Stability	-1	10	%	Pass
Odor	2	3 (max)	-	Pass
Water Absorption	0.031	0.5 (max)	kg/m <sup>2</sup>	Pass
Flammability	38	100 (max)	mm/min	Pass

Date of Compliance:	6-Mar-15

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. \* Deflection 109 - 183 kPa from 59 - 112 kPa.

Authorized by

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