

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	3.90	2.9 - 4.99*	lb/ft³	Dev. Req.
Tensile Strength	918	450 (min)	kPa	Pass
Elongation at Break	343	110 (min)	%	Pass
Compression Set	11.6	30 (max)	%	Pass
Tear Strength	5.77	2.6 (min)	kN/m	Pass
Load Deflection 25%	145	114.5-190.3*	kPa	Dev. Req.
Load Deflection 25%	21.0	16.6-27.6*	PSI	Dev. Req.
Stain Resistance	no staining	no staining	-	Pass
Water Absorption	0.029	0.5 (max)	kg/m ²	Pass
Dimensional Stability	-1.95	10	%	Pass
Flammability (0.5")	43	100 (max)	mm/min	Pass

Date of Compliance:	3-Mar-16
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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. *Deviations for denisty to 2.9 - 4.99 and load deflection to 114.5 - 190.3 kPa (16.6 - 27.6 PSI).

Authorized by

Joe Andolsen

Testing Manager

Palziv North America