

## 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 10 (MS.90109_Rev. C)		
Product Description		Vizion V4.0 (4.0 PCF)		
		Standard		
Properties/Procedure	Data	Requirements	UOM	Status
Density- ASTM D3575				
Suffix W	61	45-70	kg/m <sup>3</sup>	Pass
Tensile Strength- ASTM				
D3575 Suffix T	741	450 (min)	kPa	Pass
Elongation at Break-				
ASTM D3575 Suffix T	302	110 (min)	%	Pass
Compression Set- ASTM				
D3575 Suffix B	7	30 (max)	%	Pass
Tear Strength- ASTM				
D3575 Suffix G	3.8	2.5 (min)	kN/m	Pass
Load Deflection 25%-				
ASTM D3575 Suffix D	133	135-175	kPa	Dev. Req.
Stain Resistance- ASTM				
D925 Method A	No Staining	No Staining	-	Pass
Water Absorption- ASTM			,	
D3575 Suffix L	0.029	0.5 (max)	kg/m <sup>2</sup>	Pass
Dimensional Stability-				
ASTM D3575 Suffix S (3				
hrs. 100°C)	3.6	10	%	Pass
Flammability- FMVSS302				Pass (≥ 0.25"
(tested at 11.2mm)	29	100 (max)	mm/min	thickness)

Date of Compliance: 20-Mar-18

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.

Authorized by

Joe Andolsen

**Testing Manager** 

Palziv North America