



North American Headquarters
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Certificate of Compliance

Standard for Approval	MS-AY-551 Grade 1
Product Description	Vizion V2.0 STD (2.0 PCF)

Properties	Data	Standard Requirements	UOM	Status
Density	2.0 (nominal)	1.8-2.2 ¹	lb/ft ³	Dev. Req.
Tensile Strength	381	180 (min)	kPa	Pass
Elongation at Break	284	80 (min)	%	Pass
Compression Set	27	30 (max)	%	Pass
Tear Strength	2.2	1.4 (min)	kN/m	Pass
Load Deflection 25%	52	31 - 45	kPa	Dev. Req.
Stain Resistance	No Staining ²	No Staining	-	Pass
Water Absorption	0.03	0.5 (max)	kg/m ²	Pass
Dimensional Stability	3.9	10 (max)	%	Pass
Burn Rate	59 (tested at 12mm)	100 (max)	mm/min	Pass (thicknesses ≥ 0.25")

Date of Compliance:	20-Dec-17
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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.

1. Dev. Req. from 1.8 - 2.2 to 1.7 - 2.3
2. Results for similar material. V2.0 STD expected to pass based on these results.

Authorized by

Joe Andolsen
 Quality Manager
 Palziv North America