



North American Headquarters
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Certificate of Compliance

Standard for Approval		WSK-M4D649-A		
Product Description		Vizion 2.0 STD		
Properties	Result	Standard	UOM	Status
3.5.1 Density- ASTM D3574, Test A	32 (nominal)	30 +10/-5	kg/m ³	Pass
3.5.2 Tensile Strength- ASTM D3574, Test E	391	130 kPa (min)	kPa	Pass
3.5.2.1 Elongation at Break, ASTM D3574, Test E	273	70 (min)	%	Pass
3.5.3 Compression Set- ASTM D3574, Test D	38	40 (max)	%	Pass
3.5.4 Compression Deflection Stress- ISO 3386 at 40% Compression	85	83 +/- 15	kPa	Pass
3.5.5 Water absorption- ASTM D1056	2.5 ¹	5 (max)	%	Pass
3.5.6 Dim. Stability (WMD)- 100°C for 3 hrs.	4.2 ²	-8 (max)	%	Pass
3.5.6 Dim. Stability (AMD)- 100°C for 3 hrs.	4.2 ²	-8 (max)	%	Pass
3.5.7 Cold Flexibility- FLTM BN 102-01	Pass ³	No Cracks	-	Pass
3.5.8 Fogging- FLTM BO 116-03	93 ⁴	80 (min)	-	Pass
3.5.9 Odor- FLTM BO 131-01	1.7 ⁵	2 (max)	-	Pass
3.5.10 Flammability- ISO 3795	59 (tested at 12mm)	100 (max)	mm/min	Pass

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. Results for V2.0 SEV. V2.0 STD expected to have similar results.
2. Material is non-directional.
3. Working temp. range of -70/90 °C
4. Tested to SAE J1756 (superseded FLTM BO 116-03)
5. FLTM BO 131-03 Variant A Cond 2. (24 hr, 40 °C)

Authorized by:

Joe Andolsen
Testing Manager
Palziv North America