

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

Certificate of Compliance

Standard for Approval	WSS-M99P32-D1
Product Description	Fuzion F2.0 STD (2.0 PCF)

		Standard		
Properties	Result	Requirements	UOM	Status
3.4 Weight- FLTM BN 106- 01	30.7	-	kg/m ³	Report
3.5 Odor- FLTM BO 131-03 Variant B Condition 1	2			Pass
3.5 Odor- FLTM BO 131-03 Variant B Condition 2	2	3 (max)	-	Pass
3.5 Odor- FLTM BO 131-03 Variant B Condition 3	2		-	Pass
3.7 Flammability- ISO 3795- Tested at 12mm	40	100 (max)	mm/min	Pass (> 0.25")
3.8.1 Resistance to Mildew- Per Spec.	No Mildew Growth /Odor	No Mildew Growth/Odor	-	Pass
3.8.2 Environmental Cycling (Heat, Humidity and Cold)- Per Spec.	No Visible and Object able Appearance	No Visible and Objectable Appearance	-	Pass
3.8.3 Heat Aging- 7 days at 80 °C	No Objectable Appearance	No Objectable Appearance	-	Pass
3.8.4 Resistance to Test Reagents- ASTM D896	No Tackiness or Dissolving	No Tackiness or Dissolving	-	Pass
3.9.2 Tear Resistance- ASTM D3574 Test F	1200	-	N/m	Report
3.9.3 Compression Force Deflection- ASTM D3574 Test C	83.5	-	kPa	Report
3.9.4 Constant Deflection Compression Set- ASTM D3574 Test D	48.9	-	%	Report
3.9.4.1 Steam Autoclave Aging Exposure- ASTM D3574 Test J2	N/A*	+/- 40% max from original value	%	N/A
3.9.4.2 Dry Heat Aging Exposure- ASTM D3574 Test K	N/A*	+/- 10% max from original value	%	N/A
3.9.6 Moisture Absorption- Per Spec	< 0.2	30 (max)	%	Pass

Date of Compliance: 9-Jun-16

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.

*Not applicable for x-linked PE foam

Authorized by

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