




## Industry Compliance Vizion

Palziv North America  
7966 NC 56Hwy Louisburg, NC 27549  
919-497-0010

Standard for Approval	MS-AY-551 A (Grade 1)
Product Description	Vizion 2pcf SEV

Properties	PNA Data	Standard Requirements	UOM	Status
Nominal Density	2	1.8-2.2	pcf	Pass
Tensile Strength	330	Min. 180	kPa	Pass
Elongation	220	Min 80	%	Pass
Tear Resistance	2.7	Min. 1.4	kN/m	Pass
Compression Deflection 25%	48	31-45	kPa	Deviation req.
Compression Set	13.5	Max. 30	%	Pass
Water absorption	See remark	0.5	Kg/m <sup>2</sup>	
Dimensional Stability	ok	Max 10	%	Pass
Flammability	ok	100	mm/min	Pass - 7mm and up
Staining	N/A	No staining		

Water absorption - Max 1% by volume

Date of Compliance	02/05/2015	QA Manager	 Gil Cimering Palziv <a href="mailto:gcimering@palziv.com">gcimering@palziv.com</a>
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Data represents typical values tested in accordance with written standards.

The information above on **Fuzion**® or **Vizion**® chemically cross-linked polyethylene foam is presented to the best of our knowledge.

Results are measured by testing according to ASTM standards.

QCFV-IC-201