




Industry Compliance Vizion

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

Standard for Approval	GMW 15473 Type IV
Product Description	Fuzion 2pcf STD

Properties	PNA Data	Standard Requirements	UOM	Status
Nominal Density	2.0	1.8-2.2	pcf	Pass
Tensile Strength	288	Min. 275	kPa	Pass
Elongation	140	Min 100	%	Pass
Compression Deflection 50%	88	48-97	kPa	Pass
Compression Set	25	Max. 30	%	Pass
Water absorption	See remark	10% by mass	Kg/m ²	N/A
Dimensional Stability	24h at 70°C	Max. 2	%	Pass
Flammability	ok	100	mm/min	Pass - 7mm and up
Fogging			GMW3235	N/A
Odor		Min. 6	GMW3205	N/A
Cycle test	As WSS-M99P32-C			Pass

Water absorption - Max 1% by volume
Fogging& odor of Fuzion 2.5pcf : PV3015 - 1.2 , PV3900 - 3.5

Date of Compliance	09/25/2013	QA Manager		Gil Cimering
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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.