



## **Industry Compliance Fuzion**

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

Standard for Approval	GMP PE 056 Type-I
Product Description	Fuzion: F2.0 STD

Properties	PNA Data	Standard Requirements	UOM	Status
Nominal Density	32	27-37	kG/m3	Pass
Tensile Strength MD	301	>180 kPa	Min	Pass
Tensile Strength TD	269	>180 kPa	Min	Pass
Elongation MD (% to break)	162	>80	%	Pass
Elongation TD (% to break)	172	>80	%	Pass
Tear Resistance MD	2.1	<0.6 kN/m	Min	Pass
Tear Resistance TD	2.2	>0.6 kN/m	Min	Pass
Compression Deflection 25%	39	23-46	kPa	Pass
Compression Set	13	40%	Max	Pass
Thermal Stability MD	3	12%	Max	Pass
Thermal Stability TD	3	12%	Max	Pass

Date of Compliance	4/27/2015	QA Tech	
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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.

PNAQA-IC-001