



## Industry Compliance Vizion

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

Standard for Approval	MCDONNELL DOUGLAS STANDARD
Product Description	Vizion V3.0

Properties	Data	Standard Requirements	UOM	Test Method	Status
Nominal Density	3.0	3.0 +/- 0.5	PCF	ASTM D3575	Pass
Compression Deflection 25%	12.5	10 - 14	psi	ASTM D3575	Pass
*Water absorption	1.5	-	%	ASTM D1056	-
Cell Size	0.005	0.03	inches	Microscope	Pass
*Thermal Stability	-0.043	-	%	ASTM D3575	-
*Low Temperature Flexibility	no cracking	-	-	-40°C, 180° bend	-

Date of Compliance	11/26/2012
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\*Deviations from the standard include Water absorption testing tested to ASTM D3575 instead of ASTM D1667; Thermal stability results reported tested to ASTM D3575 instead of Dimensional stability during and following vacuum exposure; Low temperature flexibility results reported instead of Cryoflex testing which has not be performed.

*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.*