

QUALITY DEPT:

Listed are the physical properties of the foam shipped:

SO#: 273665

RunNumber: 125 44863

PO#: 70189

Foam Type: 2.0CUSTUL

1166

<u>Characteristics</u>	<u>Results</u>	<u>Specification Limits</u>
Date Poured:	<u>7/3/2012</u>	
Color:	<u>CHARCOAL</u>	
Pore Size:	<u>73</u>	<u>60-80ppi</u>
Density:	<u>1.84</u>	<u>1.80-2.10 lbs/cu/ft</u>
Tensile Strength:	<u>22.5</u>	<u>18 psi min</u>
Elongation:	<u>200</u>	<u>175% min</u>
Tear Strength:	<u>2.6</u>	<u>2.0 lbs/in min</u>
25%R CLD:	<u>0.58</u>	<u>0.50 - 0.74 psi min</u>
65%R CLD:	<u>0.93</u>	<u>0..70 psi. min.</u>
50% Compression Set:	<u>6.0</u>	<u>10% max</u>
MVSS302 Flammability:	<u>PASS</u>	<u>PASS</u>
ULH-94 HF-1 Flammability:	<u>PASS</u>	<u>PASS</u>
IFD 25%:		<u>N/A</u>

TESTED TO ASTM-D3574-01 STANDARDS, MEETS SPEC. MIL-PRF-26514 FMVSS302 MEETS UL-94HF1 MEETS FLAMMABILITY TESTMVSS-302 Rev. G,TYPE I,CLASS 2 GRADE C, SAE J369, General Dynamic #5-00032, Rev. C, Type I Class I, with deviation for Formulation (buns, not sheets), IRMS 0012-02, WSK-M2D417A; QMFZ2.E54702; Nissan NES M0301[2010-N], NES M0403[2005-N]; 5PTMJT02 CLASS 1 for general use. CLICKABILITY=3/3

Sincerely,

Linda Loftus *L.L.*

FXI Quality Assurance Lab

Certification Tech: AB

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