



HICKORY SPRINGS

MANUFACTURING COMPANY

PRODUCT DATA SHEET

6/19/2003

<u>ITEM</u>	<u>PRODUCT DATA</u>
FOAM TYPE-	A33 Flexible Polyurethane Foam
X IFD RANGE-	Average 33, + or - 3 (30 - 36)
DENSITY-	Average 1.00, + or - .05 (.95 - 1.05)
AIR FLOW-	Average 4.5 cfm
COLOR-	White
CLICKABLE-	Yes
CALIFORNIA TECHNICAL BULLETIN 117 BURN TEST-	N/A

DEFINITIONS

<u>URETHANE FOAM</u>	A flexible cellular product produced by the interaction of active hydrogen compounds, water, and isocyanates.
<u>INDENTATION FORCE DEFLECTION</u>	This test consists of measuring the force necessary to produce 25 and 65% or other designated indentations in the foam product.
<u>DENSITY</u>	Pounds per cubic foot.
<u>AIR FLOW</u>	Air Flow tests measure the ease with which air passes through a cellular structure. Air flow values may be used as an indirect measurement of certain cell structure characteristics.