Northwestern Ohio Foam Products Inc.

MicroVent™

Test Data Sheet

Specimen Product Tested:

Composed of 4 plies of .0625" Microfoam polypropylene foam - total thickness .25" Core: Facings: Reinforced, 99.7% high purity aluminum facings Surface Emissitivity: .03 Flame Spread Index: 15 Smoke Development Index: 35 Flame Spread & Smoke Development Test per: ASTM E84-00a Standard Test Method for Surface Burning Characteristics of Building Materials (ANSI 2.2 NFPA 255, UBC 8-1, and UL 723) Resulting Fire Rating: Class A / Class 1 Puncture Resistance in PSI: ASTM D 3420 90 Tear in lbs: ASTM D 1922 1.9 - 2.8Fungus Growth Resistance - Mold Growth Resistance: Mil E 8261A NO GROWTH -150 to +200 Deg. F Useable Temperature Range in Fahrenheit: °F ft² hr/Btu R-Value (includes air film of 3.5") - MicroFoil Heat Flow Resistance: 14.4 Roof - Downward Roof - Upward 7.4 Wall - Horizontal 10.2

ALL TESTING HAS BEEN PERFORMED BY CERTIFIED TESTING LABORATORIES

Flame Spread Index - Smoke Development Index Testing by: Omega Point Laboratories Balance of all above testing by: United States Testing Laboratories, Inc.

Note: These typical property values are intended as guidelines only, and not as specification limits.