



# Typical Properties Sheet

8/21/2018

Product: **4300**

| <u>Physical Property</u>         | <u>Value</u>               | <u>Test Method</u>     |
|----------------------------------|----------------------------|------------------------|
| Color                            | Pink                       |                        |
| Density (lbs / ft3)              | 1.15 - 1.35                | ASTM D-3574-17         |
| Indent Force Deflection<br>@ 25% | 33 - 39                    | ASTM D-3574-17         |
| Compression Set at 50% comp.(%)  | 10                         | ASTM D-3574-17         |
| Tensile Strength (psi)           | 10                         | ASTM D-3574-17         |
| Tear Strength (lbs/lin inch)     | 1                          | ASTM D-3574-17         |
| Elongation (%)                   | 100                        | ASTM D-3574-17         |
| Flame Resistance                 | N/A                        |                        |
| Static Decay                     | 2.0 seconds max            | FTMS 101C; Method 4046 |
| Surface Resistivity              | $\sim 10^{11}$ ohms/square | ASTM D-257             |

This information is based on actual testing in a controlled environment. However, as conditions of use are not within our control, Amcon does not guarantee from use of such products or other information herein; no warranty expressed or implied is given. It is the user's responsibility to determine the appropriateness of the products for their specific end uses.

**WARNING: URETHANE FOAM IS FLAMMABLE!**

**Urethane Foam should not be exposed to open flame or other ignition sources.  
Urethanes burn rapidly with great heat and release gases which are extremely hazardous.**

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