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APPLICATION DATA SHEET**PRODUCT: Low Perm**

| Test | Minimum | Maximum | Results | Units |
|-------------------------------|-----------------|---------|-------------|---------------------|
| Density | | 2.07 | 1.57 | lbs/ft ³ |
| Tensile Strength | 18 | | 13.9 | psi |
| Elongation | 125 | | 128 | % |
| Tear Strength | 2 | | 2 | lbs/in |
| 50% CFD (2" x 2" x 1") | 0.29 | 0.58 | 0.58 | psi |
| 50% CFD - Heat Aged | | 10 | 4 | % |
| 50% CFD - Autoclaved | | 30 | 5 | % |
| 50% Compression Set @ 70C | | 80 | 4.6 | % |
| 50% Compression Set @ 23C | | 30 | 2.3 | % |
| Flammability | | 4 | 0 / SE | in/minute |
| Odor | Inoffensive | | Inoffensive | - |
| Low T Flexibility | No Rupture | | None | - |
| Water Impermeability (90 min) | No leak (25mm) | | Pass | - |
| Stain Resistance | No Staining | | None | - |

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