

CKJN 2000 • Continuous Rolls/Sheets

Foam Properties: Polyethylene

| Standard Test | ASTM D-3575 | CKJN 2000 |
|--|-------------|-------------------|
| Density, lb/cu ft | Suffix W | 20 |
| Tensile Strength, psi | Suffix T | 440 |
| Elongation, % | Suffix T | 210 |
| Tear Resistance | Suffix G | 150 |
| Compressive Strength, psi | Suffix D | |
| 10% Deflection | | 100 |
| 25% Deflection | | 145 |
| 40% Deflection | | 220 |
| 50% Deflection | | 310 |
| Thermal Stability, % change (24 hours @ 158° F) | Suffix S | < 0.5 |
| Water Absorption Lb/sq ft (skived) | Suffix L | < 0.07 |
| Working Temperature | | -65° F to +210° F |
| Flammability | FMVSS 302 | Pass |

Properties are averages of machine and cross direction.

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