

CHESTERTON® 119 PRODUCT DATA SHEET

1.0 COMPOSITION

119 is a black rubber cloth inserted sheet of high strength. The spun polyester cloth insertion is on the inside. Both sides are protected by a Styrene Butadiene Rubber (SBR) cover.

2.0 USAGE

This material is designed for use in light hydraulic service, hot or cold water, low pressure steam and ammonia to 180°F (82°C).

3.0 SPECIFIC PROPERTIES

- A. Width – 36" ±1" (91cm ±2.5)
- B. Thickness, Inches – 1/16, 3/32, 1/8, 3/16, 1/4
- C. Tensile Strength, minimum – 1000 PSI (69 Bar)
- D. Durometer, Shore A – 70 - 85
- E. Elongation, % - 200 minimum
- F. Specific Gravity, Typical – 1.46 g/cc
- G. Pressure Rating, max., 1/8"(3.2mm) thk - 150 PSI (10 Bar)
- H. Color – Black

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FORM NO. E72025 Rev.2

PRINTED IN USA 02/08