

Neoprene (CR)with Nylon cloth insertion Rubber Sheet

Good oil and petroleum base solvent resistance. Good weathering and ozone resistance. The insertion of Nylon cloth increase the performance of small distortion with tense pressure . Application as diaphragm .

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|-----------------------------------------------------------------|----------------------------|---------|-------------|
| Standard width : | 1200mm | | |
| Width range : | 500mm - 2000mm | | |
| Length : | 10m | | |
| Thickness : | From 1.5 mm to 80 mm | | |
| Surface : | Smooth / rough /cloth mark | | |
| Standard Color : | Black | | |
| Work Temperature: | -40 °C -- 110 °C | | |
| Specification : | Test Method | Unit | Test Result |
| Specific Gravity | ASTM D792 | g/cm3 | 1.6+-0.1 |
| Hardness | ASTM D2240 | Shore A | 70+-5 |
| Tensile Strength | JIS K6301 | kgf/cm2 | 95 |
| Elongation | JIS K6301 | % | 200 |
| Tear Strength | ASTM D-412 | kgf/cm | 40 |
| Abrasion Resistance, 6 Lb/3300 RPM | ASTM D-1042 | C. C. | 1.9 |
| * Stainless Steel and copper mesh available for request. | | | |