Sheet Rubber Type and Use Reference Guide

Neoprene or N60 - Acid resistance, alkali resistance, compression set resistance, gas permeability resistance, gas resistance, good physical properties, good weather properties, heat ageing abrasion resistance, moderate resistance to petroleum-based fluids, oil resistance, tear flame resistance, and weathering ozone resistance. Has a 1000 PSI tensile strength, 350% elongation, and a 60 Duro hardness. Temperature rating is -20°F to 180°F.

Red pure gum - Acid resistance, alkali resistance, compression set resistance, excellent physical properties, gas permeability resistance, gas resistance, heat ageing abrasion resistance, high abrasion resistance, oil resistance, tear flame resistance, and weathering ozone resistance. Has a 2400 PSI tensile strength, 600% elongation, and 45 Duro hardness. Temperature rating is -40°F to 185°F.

Tan pure gum - Acid resistance, alkali resistance, compression set resistance, excellent physical properties, gas permeability resistance, gas resistance, heat ageing abrasion resistance, high abrasion resistance, oil resistance, tear flame resistance, good resistance to most acids, excellent low temperature resistance, and weathering ozone resistance. Has a 3400 PSI tensile strength, 600% elongation, and 40 Duro hardness. Temperature range is -40° to 176°F.

Skirt board - Acid resistance, alkali resistance, compression set resistance, excellent abrasion resistance, excellent weather resistance, gas permeability resistance, gas resistance, heat ageing abrasion resistance, oil resistance, tear flame resistance, and weathering ozone resistance. Has a 1100 PSI tensile strength, 400% elongation, and 60 Duro hardness. Temperature range is -22°F to 158°F. **NOTE** used on snow plows.

Where outside sources where needed, we referenced information from the following:

Hi-Tech Duravent Kuriyama of America Jason Industrial N.R.P Jones Fairview Fittings.

> Sirco Industrial Supply (814) 838-2059 www.SircoIndustrialSupply.com