

Neoprene Sheet Gasket Material

Neoprene sheet blend provides moderate resistance to oil and ozone. Good for use in bumpers, pads, and sealing in general gasket and flange applications. Its minimum Tensile strength is 800 PSI. Durometer: 60+/-5. Temperature range: -20°F to 170°F. Black in color.

NEOPRENE IS COMMONLY USED IN THE FOLLOWING APPLICATIONS

Wire and Cable Industry:

Neoprene is composed of material that is great to be used as a protective covering solutions of in cable and wire systems.

With attributes similar to natural rubber in jacketing applications, neoprene goes further to provide much **better heat, chemical, flame, ozone and weathering** resistance than its natural rubber counterpart.

Neoprene's physical toughness and resistance to cracking make it an optimal material for use in cables that are commonly bent and twisted repeatedly.

Some specific wire and cable applications that benefit from neoprene rubber products include:

- Cable jackets
- Jacketing in lead press cured mining cables
- Jacketing in heavy-duty cables

Additional Applications

- Conveyer belts
- Neoprene industrial hose
- Neoprene O rings
- Neoprene Diaphragms
- Grommets and vibration mounds