

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

Construction Industry:

Neoprene can be specifically compounded to have tolerance to low temperature and compression set resistance. These properties make neoprene gasket material great for the construction industry.

Given that construction tends to be outdoors, you need a material with excellent weather performance as well as superior ozone resistance. Neoprene rubber has a **high tensile strength**, along with a **low compression set**. These properties make it outstanding for outdoor applications.

Neoprene provides a superior seal in the following jobs within the construction industry:

- Neoprene window seals
- Custom window gaskets
- Highway and bridge seals
- Bridge bearing pads
- Neoprene washers
- Bridge stay-cable anchor components
- Deviator pads
- Neoprene O Ring
- Elevator astragals