

RUBBER SHEETING

INSERTION RUBBER



Insertion Rubber is a general purpose natural rubber with fabric reinforcing. It is not recommended for use with oils or hydrocarbons. Insertion is used extensively as a gasket material for low pressure water applications.

TECHNICAL DATA:

- Recommended Temp 70°C
- Hardness (A) 65 ± 5

GP 45

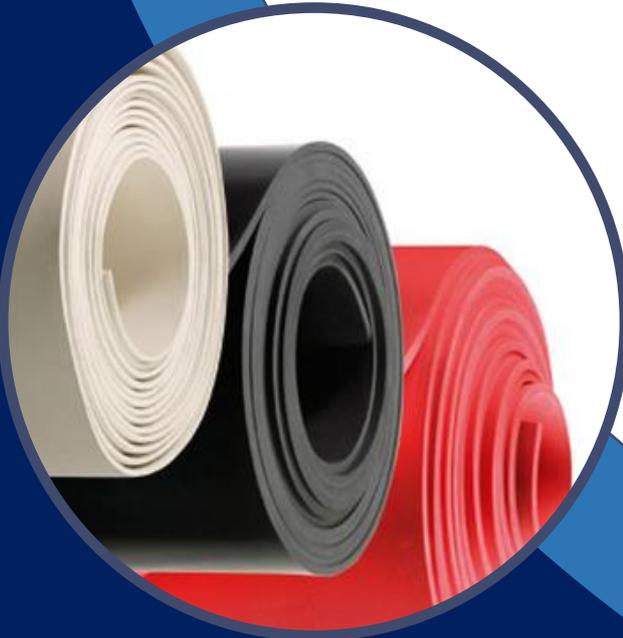


GP 45 has good abrasion and rebound properties. It is not recommended for use in areas with hydrocarbons and oils. It does not have a high operating temperature but has good mechanical properties and is a very resilient material.

TECHNICAL DATA:

- Recommended Temp 70°C
- Hardness (A) 45 ± 5

GP 65



GP 65 is a general purpose natural rubber. It is not recommended for use with oils or hydrocarbons. GP 65 is used for scraper blades, skirting rubber, curtains, etc. It is used extensively as a gasket material for low pressure water applications

TECHNICAL DATA:

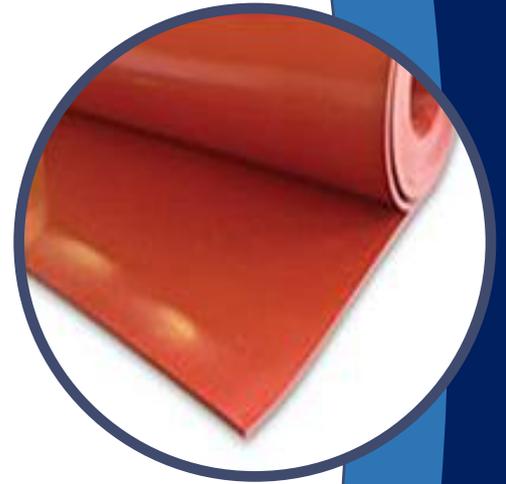
- Recommended Temp 70°C
- Hardness (A) 65 ± 5

RED NEOPRENE

Red Neoprene is general purpose neoprene sheeting. A good temperature, oil and a wide range of chemical resistance for use as flange gasket, scraper blades and skirt rubber, strip, curtains, mats, sleeves and linings.

TECHNICAL DATA:

- Recommended Temp 100°C
- Hardness (A) 70 ± 5



BLACK NEOPRENE

Black Neoprene is a general purpose neoprene sheeting. A good temperature, oil and a wide range of chemical resistance for use as flange gasket, scraper blades and skirt rubber, strip, curtains, mats, sleeves and linings.

TECHNICAL DATA:

- Recommended Temp 120°C
- Hardness (A) 70 ± 5



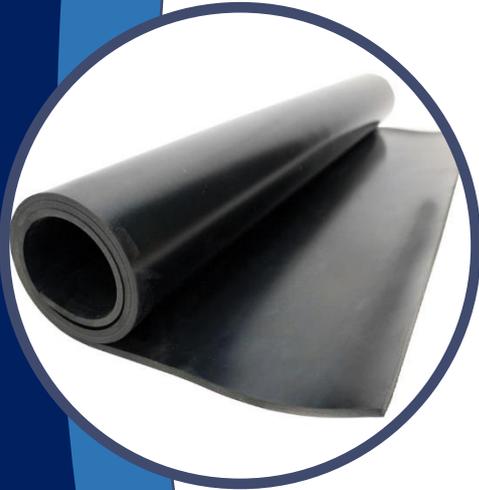
EPDM

EPDM has an excellent operating temperature and is highly recommended for outdoor uses, as it is extremely resistant to oxidation, UV and ozone. EPDM does not have good oil resistance.

TECHNICAL DATA:

- Recommended Temp 120°C
- Hardness (A) 65 ± 5





NITRILE SMOOTH

Nitrile has a good general resistance to oil along with good mechanical properties. It has a satisfactory resistance to general hydrocarbons. Due to its polar nature, it is not recommended for use with polar liquids, i.e. ketones, ethers and amines.

TECHNICAL DATA:

- Recommended Temp 90°C
- Hardness (A) 70 ± 5

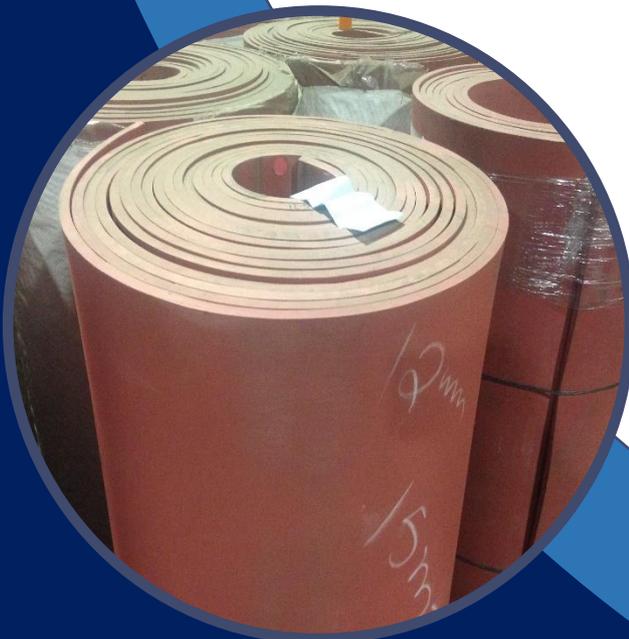


NITRILE HI-SPEC

Hi-Spec Nitrile has a good resistance to oil and fuels along with good mechanical properties. It has a good resistance to general hydrocarbons. Due to its polar nature, it is not recommended for use with polar liquids, i.e. ketones, ethers and amines.

TECHNICAL DATA:

- Recommended Temp 100°C
- Hardness (A) 65 ± 5



JMP PROLINER

Proliner is a specialist material that has excellent abrasion resistant properties. It is used as anti-abrasion rubber linings in cyclones, tanks, etc.

TECHNICAL DATA:

- Recommended Temp 70°C
- Hardness (A) 38 ± 5

FOOD RUBBER

Food rubber is a white food quality natural rubber. Made to FDA specification and non-toxic. Mainly for use in the food processing industry or where a white rubber is required.

TECHNICAL DATA:

- Recommended Temp 80°C
- Hardness (A) 55 ± 5

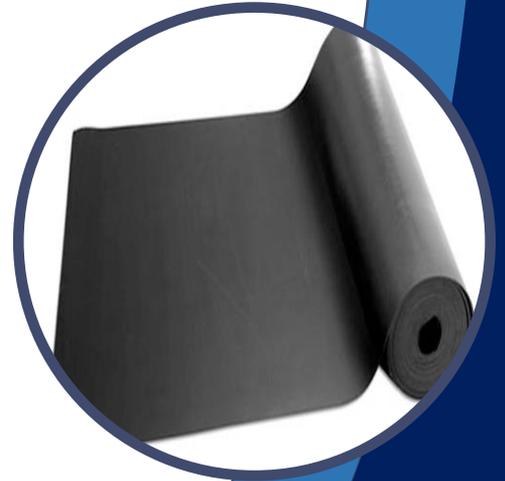


VITON

Fluoro Elastomer rubber or Viton has a high resistance to heat and also possesses good flame resistant properties. Viton has excellent resistance to oxygen, ozone and natural weathering. It has good resistance to hydrocarbons, aliphatic, aromatic and chlorinated chemicals as well as to acids and alkalis. It has poor performance against ether and ketone bases.

TECHNICAL DATA:

- Recommended Temp 250°C
- Hardness (A) 75 ± 5



SILICON

Silicon is physiologically inert, thus making it the preferred choice for the medical, pharmaceutical and food processing industries. Silicon retains its properties at both high and low temperatures. It has reasonable to a wide range of chemicals, but acids, alkalis, esters and kerosene should be avoided

TECHNICAL DATA:

- Recommended Temp 180°C
- Hardness (A) 60 ± 5

