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## **EPDM**

**Description:** EPDM is a terpolymer of ethylene, propylene & diene

**Specification:** Hardness Shore A 70

Specific Gravity 1.31

Working Temperature -45°C to 120°C

Tensile Strength 7Mpa

Elongation 300%

**Properties:** Excellent resistance to ageing, ozone & numerous corrosive

chemical products

Excellent electrical properties

Not resistant to oils & damaged by aliphatic hydrocarbons,

aromatics & halogenated solvent

Moderate adhesion to metal & different substrates

Very good results with hot water & high pressure steam

Resistant to most inorganic chemical products. Limited resistance

to oxidant acids but highly resistant to mineral acids, alcohol and

detergents