

Technical Data Sheet

Para (Shotblast/Gum) Rubber (WCMN06)

CHEMICAL DESCRIPTION: Polyisoprene

PHYSICAL PROPERTIES

TENSILE STRENGTH: 16 MPa Min.

COMPRESSION SET: 30%

22 Hours @ 70°C

ELONGATION AT BREAK: 600%

HARDNESS RANGE: 45° Sh. A +/- 5 ° Sh.

TEMPERATURE RANGE: -40° - +85° C

ABRASION RESISTANCE 83 mm³



WATER: Good

ACIDS: Good

ALKALIS: Good

OZONE RESISTANCE: Fair

FUELS AND PETROLEUM SOLVENTS: Poor

KETONES: Fair

Recommended for low to medium cost products where good resilience and toughness are prime considerations. Not recommended where resistance to heat or oils is required.

This particular grade is mostly used for lining Shotblast cabinets or where a material of high abrasion resistance is required.





Care should be taken in selecting the most suitable quality for each application. Advice is available, but final responsibility remains with the customer.

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