

# **NATURAL 60 RUBBER SHEET**

60 Duro | Moderate Abrasion & Impact Resistant | Natural Rubber

# FEATURES

Industrial Gaskets Natural 60 Rubber is a black, superior grade, 60 Duro blended Natural and Synthetic rubber sheet. It has good physical properties such as mechanical and tear strength and has moderate abrasion resistance making it suitable for general gasket sealing applications.

It has low resistance to petroleum based fluids and is not suitable for use with oils and solvents.

Available with nylon or cotton reinforcement.

### **TECHNICAL INFORMATION**

Polymer	NR/SBR	
Colour	Black	
Specific Gravity	1.35	ASTM D297
Hardness	$65^{\circ} \pm 5^{\circ}$ Shore A	ASTM D2240
Abrasion	300 mm³ (max) @ 10N	ASTM D5963
Tensile Strength	7 MPa (min)	ASTM D412
Elongation @ Break	350% (min)	ASTM D412
Compression Set	35%	ASTM D395 B
Tear Strength	60 N/mm (min)	ASTM D624
Temperature Range	-20°C to +70°C	

#### **AVAILABLE SIZES**

STANDARD THICKNESS 0.8mm, 1.5mm, 3mm, 4.5mm, 6mm, 9mm, 12mm

STANDARD ROLL SIZE

1200mm x 10mtrs

Cut lengths, strips and custom shapes are available upon request



#### **APPLICATIONS**

Industrial Gaskets Natural 60 Rubber Sheet has been designed primarily for use as a flexible strip, pad, lining or gasket and is mainly used for Sealing and Protecting, steel or other surfaces. Its properties make it suitable for use in a wide range of applications including:

- > Flange gaskets on pipes and tanks
- > Isolation barriers
- > Dust seals and covers
- > Variety of sealing applications

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Whilst every effort has been made to supply accurate information this specification should be used as a guide only. IG reserves the right to make specification changes without notice or without incurring liability.

# Industrial Gaskets | Sheet Rubber

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