

99 Aumuller Street Cairns Qld 4870

Ph 07 4035 5899 Fax 07 4035 5177
sales@jenkinsrubber.com.au
www.jenkinsrubber.com.au

EPDM Sheet Rubber

Features

The EPDM rubber sheet we supply is a premium grade synthetic rubber made from 100% EPDM polymer. It is specifically designed to display excellent ozone and high temperature resistance. This makes EPDM suitable for outdoor applications with long term exposure to weathering and UV.

EPDM has excellent physical properties including mechanical strength.

EPDM rubber will also display resistance to a wide range of chemicals, acids and alkalis. EPDM is suitable for prolonged exposure to aquatic environments and will not deteriorate when submerged.

Technical Information

Polymer	EPDM	
Colour	Black	
Specific Gravity	1.15	ASTM D297
Hardness	70° ± 5° Shore A	ASTM D2240
Abrasion	275mm ³ (max) @ 10N	ASTM D5963
Tensile Strength	11 MPa (min)	ASTM D412
Elongation @ Break	350% (min)	ASTM D412
Compression Set	30%	ASTM D395 B
Tear Strength	45 N/mm (min)	ASTM D624
Temperature Range	-30°C to +120°C	

Distributors & Agents for Rubber, Foam & Matting Supplies

✓ Commercial Matting

✓ Door & Boot Rubber Seals

✓ Grip Products

