

Natural Insertion Rubber Sheet (Nylon)

Features

The Natural Rubber Insertion we supply is a premium grade sheet rubber made from a blend of natural and synthetic rubber polymers. It has excellent physical properties including good mechanical strength, with moderate abrasion resistance.

Natural Rubber Insertion is reinforced with a nylon monofilament fabric for superior tear strength and dimensional stability.

Natural Rubber Insertion has superior resilience with good low temperature flexibility and compression set.

Technical Information

Polymer	NR/SBR	
Reinforcement	Nylon Monofilament	
Colour	Black	
Specific Gravity	1.35	ASTM D297
Hardness	65° ± 5° Shore A	ASTM D2240
Abrasion	300mm ³ (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	30 N/mm (min)	ASTM D624
Temperature Range	-25°C to +70°C	

Distributors & Agents for Rubber, Foam & Matting Supplies

- ✓ Self Adhesive Sealing Tape
- ✓ Insertion, Neoprene & Nitrile Rubber
- ✓ Commercial Matting
- ✓ Door & Boot Rubber Seals
- ✓ Grip Products



- ✓ *Auto & Marine:*
Matting/Carpets/Vinyl
- ✓ Latex & Foam Mattresses
- ✓ Foam Cut to Size
- ✓ Marine Fender & Hatch Seals