

Natural Nylon Insertion Rubber Sheet

Reglin Natural Nylon Insertion is a superior grade 65 Duro natural rubber sheet with nylon reinforcement.

FEATURES

Reglin Natural Nylon Insertion Rubber Sheet is made from a premium rubber compound and will display moderate resistance to abrasion.

Natural Nylon Insertion is reinforced with a nylon monofilament fabric which gives improved tear strength and dimensional stability.

Natural Insertion has good physical properties including cut and tear resistance. It has ozone/UV resistance making it weather resistant and suitable for outdoor use.

It will also display resistance to some mild chemicals, including acids and alkalis.



TECHNICAL INFORMATION

Polymer	NR/SBR	
Colour	Black	
Reinforcement	Nylon Monofilament	
Specific Gravity	1.35	ASTM D297
Hardness	65° ± 5° Shore A	ASTM D2240
Tensile Strength	7 MPa (min)	ASTM D412
Elongation @ Break	350% (min)	ASTM D412
Abrasion	300 mm³ (max) @ 10N	ASTM D5963
Temperature Range	-25°C to +70°C	

AVAILABLE SIZES

Reglin stock Natural Nylon Insertion Rubber Sheet in a range of standard thicknesses and roll sizes. It can also be supplied in cut lengths, strips, pads and a wide variety of custom cut shapes and gaskets to suit your application requirements.

PART NO.	SIZE	WEIGHT (PER L/M)
NRI03X1N	3mm x 1200mm x 1 Ply Nylon Reinforced (10 L/M Rolls)	4.9 kgs
NRI04X2N	4.5mm x 1200mm x 2 Ply Nylon Reinforced (10 L/M Rolls)	7.3 kgs