

40 Lining Rubber

40 Lining Rubber is a premium grade wear resistant 40 Duro rubber lining with a CN bonding layer.

FEATURES

40 Lining Rubber is made from a highly elastic premium natural rubber compound and will display excellent resistance to both wet and dry fine particle sliding abrasion. It contains reinforcing fillers which gives it extra resistance to cutting and gouging by sharp particles.

40 has excellent physical properties including cut and tear resistance and is very flexible. It will also display resistance to some mild chemicals, including acids and alkalis used in mineral processing.

40 features a specially formulated Neoprene based CN bonding layer to achieve ultimate adhesion when bonded to steel or rubber surfaces. The CN bonding layer is compatible with a wide range of Neoprene based rubber adhesives and allows for good bond strength to be achieved even in adverse conditions encountered on site.



TECHNICAL INFORMATION

Polymer	NR	
Colour	Orange with CN bonding layer	
Specific Gravity	1.08	ASTM D297
Hardness	40° ± 5° Shore A	ASTM D2240
Tensile Strength	20 MPa (min)	ASTM D412
Elongation @ Break	600% (min)	ASTM D412
Abrasion	85mm ³ (max) @ 5N	ASTM D5963
Temperature Range	-20°C to + 70°C	
Tear Strength	45 N/mm (min)	ASTM D624

AVAILABLE SIZES

We stock 40 Lining Rubber 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.	DESCRIPTION	WEIGHT (PER L/M)
REGO4003	3mm x 1500mm (10 L/M Rolls)	6.2 kgs
REGO4006	6mm x 1500mm (10 L/M Rolls)	10.7 kgs
REGO40062000	6mm x 2000mm (10 L/M Rolls)	14.2 kgs
REGO4010	10mm x 1500mm (10 L/M Rolls)	16.5 kgs
REG40102000	10mm x 2000mm (10 L/M Rolls)	22 kgs
REG4012	12mm x 1500mm (10 L/M Rolls)	20.7 kgs
REG40122000	12mm x 2000mm (10 L/M Rolls)	27.6 kgs
REGO4020	20mm x 1500mm (10 L/M Rolls)	33 kgs