

# R-Line 40 Lining Rubber

R-Line 40 Lining Rubber is a wear resistant 40 Duro rubber lining with a buffed back.

## FEATURES

R-Line 40 Lining Rubber is made from a highly elastic natural rubber compound and will display excellent resistance to both wet and dry fine particle sliding abrasion.

R-Line 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.

R-Line 40 features a pre-buffed finish on one side to assist with adhesion when bonded to steel or rubber surfaces. It can be bonded using a wide range of Neoprene based rubber adhesives.



## TECHNICAL INFORMATION

Polymer	NR	
Colour	Pink with buffed back	
Specific Gravity	1.05	ASTM D297
Hardness	40° ± 5° Shore A	ASTM D2240
Tensile Strength	17 MPa (min)	ASTM D412
Elongation @ Break	600% (min)	D412
Abrasion	130mm <sup>3</sup> (max) @5N	ASTM D5963
Temperature Range	-20°C to +70°C	
Tear Strength	25 N/mm (min)	ASTM D624

## AVAILABLE SIZES

We stock R-line 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.

<b>PART NO.</b>	<b>SIZE</b>	<b>WEIGHT (PER L/M)</b>
REGBB40031500	3mm x 1500mm (10 L/M Rolls)	5.4 kgs
REGBB40061500	6mm x 1500mm (10 L/M Rolls)	10 kgs
REGBB40101500	10mm x 1500mm (10 L/M Rolls)	15.4 kgs
REGBB40121500	12mm x 1500mm (10 L/M Rolls)	19.6 kgs