



# RUDEX AUSTRALIA

RUBBER & CONVEYOR SOLUTIONS

## RuDex - I038 RED

### FEATURES

RuDex - I038 Lining Rubber is a pinky red, highly elastic, gum stock, high quality natural rubber specifically designed to display excellent resistance to cutting, tearing and abrasion.

RuDex - I038 exhibits outstanding resilience and strength and will display superior resistance to fine particle sliding and for use in pipes and tanks with slurry where high wet abrasion resistance is essential.

### TECHNICAL INFORMATION

Tensile Strength	26.0 MPa (min)
E@B	800% (min)
S.G	1.01 ± 0.02
Hardness	35 - 45 Shore A
Tear Resistance	35 N/mm (min)
Wet Abrasion	27.5mm <sup>3</sup>
Bonding System	
	Metal Primer- Chemlok 289 / 280 / Typly UP
	Bonding Agent - Chemlok 290 / 282 / Typly RC
	Tie Coat - Chemlok 286
	Metal Primer- Ecorrlok VS89 / VS80
	Bonding Agent - Ecorrlok VS90 / VS82
	Tie Coat - Ecorrlok VS86

### AVAILABLE SIZES

#### Standard Thickness

3mm, 6mm, 10mm, 12mm, 16mm, 20mm

#### Standard Roll Size

1200mm x 10mtrs

Cut lengths, strips and custom shapes are available upon request



### APPLICATIONS

RuDex - I038 has been designed primarily for the lining of mining and mineral processing equipment.

- » Valves and pumps
- » Chutes
- » Cyclones
- » Pipes and tanks
- » Launderers
- » Screen components
- » Floatation cells
- » Transfer socks
- » Lagging of pulleys and belting
- » Variety of sealing applications