



# CONVEYOR PRODUCTS

*Proudly Australian Owned*

## TIGER-BUTYL 50 / CN BLACK

### FEATURES

Tiger-Butyl 50 / CN Black is a premium grade 50 Shore 'A' Bromo-Butyl specifically designed for excellent resistance to heat, ozone and chemical attacks together with low gas permeability.

Tiger-Butyl 50 / CN Black is manufactured with a Neoprene CN bonding layer and when used in-conjunction with any type of Neoprene cements, superior adhesion strengths are achieved.

### TYPICAL FIELDS OF APPLICATIONS

Pipe Linings  
Chemical Storage Tanks  
Acid Leach Tanks  
Thickener Tank Linings  
Valve and Pump Linings

### TECHNICAL PROPERTIES

POLYMER	BROMO-BUTYL	
Colour	Black with CN Bonding Layer	
Specific Weight	1.27 g / cm <sup>3</sup>	ASTM D297
Hardness	50 Shore A + / - 5	ASTM D2240
Abrasion	280 mm <sup>3</sup>	ASTM D5963
Tensile Strength	160 kg / cm <sup>2</sup>	ASTM D412
Resilience Elasticity	40 %	ASTM D412
Tear Strength	15 N / mm	ASTM D624
Temperature Range	-30 to +100 Deg.C	

### AVAILABLE SIZES

- Standard Thickness : 6mm
- Standard Roll Size : 1200mm wide x 10mtrs in Length

**CONVEYOR PRODUCTS PTY LTD**

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