

Lining Materials



Kontex NI65

- Nitrile Rubber



Kontex NI65 is based on NBR (Nitrile) synthetic rubber, giving it excellent suitability for applications requiring abrasion resistance and resistance to organic fluids, eg kerosene, diesel, etc. It also has good heat resistance, with a continuous operating temperature of 100 degrees Centigrade being permissible.

Normal cold bonding techniques and materials are used to apply Kontex NI65

Available in Rolls

Kontex NI65 is available in gauges of 3mm, 6mm, 10mm and 12mm. Other gauges are available on request. Roll sizes are 1250mm wide x 10 metres in length.

Bonding

Kontex NI65 bonds readily to itself, steelwork or other materials with Kontakt cold vulcanizing adhesive.

Kontex Specifications

	Properties	Standard
Colour	Black	
Tensile Strength	12 MPa	ASTMD-412
Elongation at Break	550% min	ASTMD-412
Hardness	65 °A +/-5	ASTMD-2240

	Properties	Standard
Elastomer	NBR	
Tear Strength	30	ASTMD-624 Die B
Density (S.G.)	1.23 +/- 0.03	
Abrasion Resistance	150@10N max	DIN 53516

Ordering Information

Code	Description	Mass (kg/unit)	Measure (units)	Order (unit lots)
KTEXNI65B03B	Kontex NI65 Black 3mm x 1.25mt x 10mt	3.0	m2	14
KTEXNI65B06B	Kontex NI65 Black 6mm x 1.25mt x 10mt	6.0	m2	14
KTEXNI65B10B	Kontex NI65 Black 10mm x 1.25mt x 10mt	10.0	m2	14
KTEXNI65B12B	Kontex NI65 Black 12mm x 1.25mt x 10mt	12.0	m2	14