

Specification Sheet / 01 A370 Vulcanised Fibre



ISO9001, ISO14001, ISO45001
Certificate Ref: 11738

Key characteristics - Property	Value
Electrical Insulation	Strong
Sea water corrosion	Strong
Tear Strength	Strong
Sunlight	Strong
Abrasion Resistance	Strong
Oils, Organic Solvents	Strong
Petroleum Derivatives	Strong
Conforms to BS6091	
Available in red and black	

Technical Data - Property	Value
Humidity Content	6-8%
Water Absorption	30 Minutes
Water Absorption	60 Minutes
Water Absorption	24 Hrs
Density	1.3
Resistance to Heat	100 °C
Resistance to Traction	Longit
Resistance to Traction	Across
Elongation at Rupture	Longit
Elongation at Rupture	Across
Coefficient of Maximum Fracture in air	Longit
Coefficient of Maximum Fracture in air	Perpend
Bonding Strength between Layers	87N/cm ²
Hardness Shore D	78
Dielectric Strength	12kV/mm

Change Control Date	Change
15/11/2013	Created

The above figures are average values.

We recommend that you examine any material you select to ensure its suitability for your application.
Tolerance(s) applied in accordance with ASG specification No WI007 (<https://bit.ly/3nKm6Hj>) unless otherwise stated.
Our standard terms and conditions of trading (<https://bit.ly/3b3mThw>) apply at all times.

