

Solid Commercial Insertion Rubber

Grade

■ CBF-8172

Description

A 65 shore Natural rubber (NR)/SBR blended rubber sheeting with a Cotton Insertion for general purpose or gasket use. A hybrid rubber sheet that will carry some performance characteristics of Natural rubber and some of SBR and is suitable for a variety of lower technology sealing applications.

Physical

PROPERTY	TYPICAL VALUE	TEST METHOD
Polymer	NR/SBR Blend	
Colour	Black	
Compression Set (22 hours @ 70°C)	30% max	ASTM D395 Method B
Elongation at break	250% min	ASTM D412
Highest Recommended Working Temperature	70°C max	
Insertion Type	Cotton as standard	
Intermittent Working Temperature	90°C short bursts only	
Lowest Temperature Folding	-30°C min	BS EN IEC61111
Shore Hardness (Shore A)	65° Shore (-4+5)	ASTM D2240
Specific Gravity	1.5 g/cm³ (±0.05)	ASTM D2240
Standard Roll/Sheet Size	1400mm x 10 Meters	
Tensile Strength	3 MPA min	ASTM D412

The information given above is based upon average values and is no way intended as a warranty. The purchaser is deemed responsible for determining the suitability of the product for any particular application. All data relating to suitable uses and descriptions information concerning our products are compiled from research and are believed to be reliable but are provided for guidance purposes only. The company holds no legal or contractual responsibility for information supplied.

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