



07439505 Reinforced Aluminum Butyl Rubber Tape

Description:

Provides instant airtight and waterproof perfectly bonded to various surfaces: aluminium steel, glass, wood, tiles, concrete, fiberglass, plastic and more. Product withstands all weather conditions, bonds and seals to any surface.

Structure:

- Anti-corrosive layer
- High purity aluminium
- · High-density reinforcing net
- Nonwoven fabric
- Premium butyl rubber
- Liner

Typical physical properties:	Properties	Values	Test Method
	Size	50mm x 5mm	
	Total thickness (+/-10%) -	1.0 mm	
	Holding power minimum:		
	Upper surface	>60	$(JC/T942-2004 \text{ standard} = \ge 2$
	Lower surface	>60	$(JC/T942-2004 \text{ standard} = \ge 2$
	Heat resistance	80°C, 2 hours	internal
	Cold application	- 40°C	internal
	Shear bonding strength	4.5 N/mm	$JC/T942-2004$ standard = ≥ 0.1
	Peel strength (cement mortar bond)	1.2 N/mm	$JC/T942-2004$ standard = ≥ 0.1
	Peel strength (steel plate)	1.2 N/mm	$JC/T942-2004 \text{ standard} = \ge 0.0$
Important note:	1. The data above are typical values only, and should not be used for specifications		
	purpose		
	2. Tolerance: Weight and Thickness: ±10%; Width: ±3mm; Length: Cut Roll: ±0.3m, Jumbo Roll ±0.5%		
Storage & shelf life:	12 months when stored at 21 °C (70 °F) / 50% relative humidity out of direct sunlight		

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