

PRODUCT DATA SHEET



A- 899 Grey

Version No.03

Issue Date: 20/03/2022

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DESCRIPTION

A- 899 is a high-performance butyl tape suitable for use in steel and aluminum roofing systems. It has been carefully formulated to provide a long-life, airtight seal to help buildings comply with Building Regulations.

KEY FEATURES

Outstanding service life.	Excellent track record of proven performance.
Good adhesion to metal panels.	Strong, flexible and designed specifically to accommodate movement.
Good Resistance to Mould.	Excellent UV Resistance.

USES

Water leak seizure for automotive	Metal Liner Sheeting – sealing end laps.
Sealing for roof lights.	Sealing metal flashings.
Ridge and eaves sealing in combination with foam fillers.	Sealing penetrations to roof and wall cladding.

PERFORMANCE

PROPERTIES	UNIT	SPECIFICATION	TEST METHOD
Appearance	-	Roll form	AHSTM 001
Colour	-	Grey	AHSTM 002
Specific Gravity (Density)	g/cm ³	1.50-1.80	AHSTM 005
Needle penetration test at RT (28-33°C)	1/10 th mm	30-60	AHSTM 008
Nonvolatile content at 105±2°C for 3hrs	%	Min 99	AHSTM 009
water absorption for 24hrs	%	Max 0.5	AHSTM 012
Softening point	°C	Min. 100	AHSTM 024
Shear strength at RT (after 24hrs of application), painted metal sheets	kg/cm ²	Min. 0.5	AHSTM 006

AHSTM – Anabond HS Butyl Test Method

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APPLICATION

PROPERTIES

Application temperature range: +5°C to +40°C

Service Temperature Range: -40°C to +90°C

Shelf life: 24 months when stored flat in original packaging in cool, dry conditions.

INSTRUCTIONS

Surface preparation: All surfaces should be clean, dry and free from frost, grease and loose materials.

Application: Apply direct from the reel onto one surface and press sufficiently along its whole length to achieve good initial adhesion. Remove backing paper and offer another surface to the sealant and push firmly to seal across the joint.

PACKAGING

2.4mm x 9.5mm x 15.3mtrs

5mm X 6mm X 9.5mtrs

5mm X 6.5mm X 12.19mtrs

5mm X 25mm X 13mtrs

3.1mm X 25.4mm X 19.8mtrs or

customer referred packing

Available colours: Grey, white & Black

4.76mm X 22.23mm X 25feet

2.3mm X 26mm x 45feet

5mm X 15mm X 13m

Available colours: Grey,
white & Black

TRIBEAD:

4mm x 22mm (12000mm)

4.8mm x 22.2mm (12000mm)

Available colours: Grey & white

TOLERANCES

Rectangular sections:

Thickness $\pm 10\%$

Width: up to 25mm $\pm 1\text{mm}$

26mm to 100mm $\pm 2\text{mm}$

Bead sections:

Thickness $\pm 10\%$

Width $\pm 10\%$

GENERAL

A- 899 Butyl tape is part of a range of specialist butyl products for the automotive Industrial Market. For further information, please contact our Customer Care Team or visit our website.

GSTIN : 24AAV FV2909E1ZY



Vansh Enterprise

All type of insulation & Accessories

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