

# PRODUCT DATA SHEET

## BAGGES TAAL-1

Properties	
Description	<p>BAGGES TAAL-1 Self-Adhesive Reinforced Foil Tape is part of the market leading range of products for the insulation, heating, ventilation and air conditioning sectors.</p> <p>BAGGES TAAL-1 is manufactured to the highest specifications and is fire tested against BS 476 (part 7 and 6).</p> <p>BAGGES TAAL-1 is a bright aluminium foil tape reinforced with 5 mm<sup>2</sup> glass scrim. The tape is coated with a high tack rubber/resin adhesive system and protected by a removable release paper (silicone coated). The reinforced foil improves mechanical damage resistance and is ideal for matching the foil finish on insulation PTFE coated glass sewing thread for hand.</p>
Finish	Bright aluminium foil tape reinforced with 5 mm <sup>2</sup> glass scrim
Adhesive	Rubber/resin
Release paper	High quality siliconised paper
Shelf life/storage	At least 12 months from date of manufacture when stored in a dry place within the temperature range +10°C to +30°C.
Service temperature	-10°C to +90°C
Application temperature	-5°C (minimum)
Ultimate Tensile Strength (approx.)	80 N/25mm (aluminium only)
Elongation (approx.)	8-11% (aluminium only)
Peel adhesion to steel (approx.)	<p>Initial: 20-25 N/25mm</p> <p>24 hours: 20-30 N/25mm</p>

NB: Unless otherwise stated, all values quoted are nominal measurements. The information contained in this data sheet is believed to be true at the time of printing. Any statements contained or inferred to within are an expression of opinion and presented without guarantee. It is up to the user to determine suitability of use, or potential patent infringement for specific applications.

rev: 08/2021