

#### **TECHNICAL DATASHEET**

Code	Description	Size	Colour
56558	Gator Foil Tape	48mm x 45m	Aluminium Foil

# 1. Description

Gator Foil Tape is a high bond tape with a high moisture and solvent resistance.

### 2. Characteristics

- · High Thermal Conductivity
- · Superior Conformability
- · Solvent Resistance.
- · Water & Weatherproof
- · Heat and Light Reflective

# 3. Technical Data

Туре:	Aluminium Foil	
Form:	Extruded from a plastic cartridge as a high viscosity mastic paste.	
Thickness:	0.10 mm	
Tack Loop:	2.784 Kg/inch	
Tack:	Ball No. 10 (J DOW method)	
Non volatile matter:	N/A	
Water Resistance:	Excellent	
Chemical Resistance:	Good resistance to solvents	
Temperature Range:	<+110°C	
Aging:	g: Excellent and better than most adhesives	
Flammability:	Low Flammability	
Shrinkage:	NIL	

# 4. Applications

The sealing of flashing joints, Temporary repairs to metal

# 5. Packaging

Roll (48mm x 45m)

### 6. Shelf Life

12 months if stored in cool, dry place in original condition, unopened cartridges. Store in cool, dry conditions out of direct sunlight below 30°C and away from naked flame or source of heat.

## 7. Application Instructions

#### Surfaces

Gator Foil Tape Updated: April 2015

Preparation: Clean and dry and free from dust and loose or flaking material. A good surface preparation will ensure better

adhesion. A wipe with Gorilla 696 Surface Activator or Gorilla Solvent Cleaner is recommended to remove

surface contaminants.

Application

Method: Cut Holdfast Gator Foil Tape to the required length, remove the protective film and press the self adhering

surface firmly onto the substrate. Ensure that there is complete contact and avoid air bubbles.

Application temperature: Above 5°C and below 35°C

#### **Application Limitations**

· When painted with oxidative drying paints disturbances in the drying of the paints may occur.

- · Holdfast Gator Foil Tape must not be applied to frost-bearing surfaces or if temperature will be below freezing
- · The suitability of this product, for each intended use, must be determined by the purchaser prior to acceptance

### 8. Health and Safety Recommendation

- · Apply the usual industrial hygiene.
- · Pre-testing for adhesion is intended to eliminate potential field problems. This testing will aid in determining the proper surface preparation method.
- · For more detailed information, please refer to the SDS.

#### Remark

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