

# Material Safety Datasheet

## Aluminium Fascias and Soffits

Ref: M011SS

**1. Identification of the substrate/preparation and of the company/undertaking**

**1.1 Identification/Trade name: Aluminium Fascias and Soffits**

**1.2 Manufacturer/Supplier:**

Alumasc Water Management Solutions

Station Road, Burton Latimer, Kettering, Northamptonshire, NN15 5JP, United Kingdom

Tel: +44 (0)1536 383810 Fax: +44 (0)1536 383810 E-mail: info@alumascwms.co.uk

**1.3 Telephone number in case of emergency:**

+44 (0)1536 383810

**2. Hazards identification**

The major hazards identified for these products are physical and include cuts & abrasions and manual handling.

There is a minor hazard that dust produced during cutting of Fascia could cause respiratory problems as Aluminium dust (which may be liberated during cutting) have Occupational Exposure Standards.

**3. Composition and information about the Components**

Aluminium, (either mill finished or polyester coated).

**4. First-aid measures**

Exposure Route	Symptom	Treatment
Inhalation	Irritation of respiratory tract	Remove from exposure and into fresh air. If discomfort persists seek medical advice.
Eye contact	Smarting	Wash out with plenty of clean water. If irritation persists seek medical attention

**5. Fire-fighting measures**

This metal in these products does not constitute a fire hazard. Use extinguishing media appropriate to the surrounding fire conditions.

**6. Accidental release measures**

Damaged Fascia and soffit can be taken up and disposed of to landfill as inert waste if necessary, however recycling is the preferred method of disposal. The products are not classified as hazardous under COSHH Regulations during normal use.

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### 7. Handling and storage

Due regard should be paid to the risks outlined in the Manual Handling Operations Regulations 1992, and appropriate PPE should be used (see section 7). When cutting the product with a saw or angle grinder, appropriate measures to control dust should be used (see section 7). The use of a guillotine or metal shears can eliminate the hazards caused by dust or fume generation.

The product should be stored in a safe and stable manner.

### 8. Exposure controls/personal protection

#### 8.1 Occupational Exposure Standard (OES)

Aluminium metal	Total inhalable dust	Respirable dust
Long-term exposure limit (8-hour TWA reference period)	10 mgm <sup>-3</sup>	4 mgm <sup>-3</sup>

#### 8.2 Personal protective equipment:

Wear suitable protective clothing e.g. overalls, gloves and safety boots to reduce the chances of physical injury while using this product.

Local Exhaust Ventilation, goggles and a dust mask to the relevant European standard (EN149) may be required if a cutting method that liberates dust is used.

### 9. Physical and chemical properties

Appearance	Shaped metal strip
Colour	Silvery grey (may be polyester powder coated)
Odour	None
pH	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Flammability	N/A
Auto Ignition Temperature	N/A
Explosive Properties	Not explosive
Polyester Powder Coating	A2L - S1, d0 - EN 13501-1
Aluminium sheet with Powder Coating	Class 1 - BS476: Part 7

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**10. Stability and reactivity**

The product is stable but may tarnish in moist air.

**11. Toxicological information**

These products are not classified as toxic.

**12. Ecological information**

Stable product with no known adverse environmental effects

**13. Disposal considerations**

Dispose of this product at any approved solid waste disposal site.  
Disposal of the product should be in accordance with any local or national regulations.

**14. Transport information**

Classification for conveyance: - None required.

**15. Regulatory information**

Classification, labelling and packing of substances and mixtures. CLP Regulation (EC) No. 1272/2008.

**16. Other information**

Health & Safety at Work, etc. Act 1974.  
Control of Substances Hazardous to Health (COSHH) Regulations 2002.  
HSE Guidance Note EH40 (Occupational Exposure Limits).  
Manual Handling Operations Regulations 1992.  
St John/Red Cross or any other Authorised Manual on First Aid.

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