

## ASPHALTBAND

### PRODUCT DESCRIPTION

ASPHALTBAND OT is a quick and efficient way of applying high quality thermoplastic preformed overbanding tape to seal joints in asphalt surfaces, preventing water ingress & associated frost damage.

Manufactured under an Integrated Management System incorporating:

BS EN ISO9001 – Quality,

BS EN ISO14001 – Environmental,

BS OSHAS 18001 – Occupational health and safety.

The product has been specially formulated to remain flexible in cooler conditions and non tacky in hot conditions, and has a pre-embedded anti-skid grit to provide high SRV (Skid Resistance Value) on application.

### SCOPE OF USE

ASPHALTBAND OT is a versatile preformed joint sealing application utilised for sealing joints in asphalt surfaces.

The product is easily laid and provides the user with a quick and effective installation suitable for ideally suited utility reinstatements.

### PRODUCT HIGHLIGHTS / BENEFITS

- ASPHALTBAND OT is designed for application to asphalt surfaces and can be used on concrete with a suitable primer
- Use of overbanding tape helps prevent frost damage and repair patch edge damage due to water ingress through joints
- Overbanding will prolong the life of the asphalt repair
- Easy to use with no waste due to ability to cut tape to specific length as required by user
- Anti-skid grit already premixed meaning no additional drop on material required
- Can be trafficked in 10 minutes to minimise road closure times
- Ideal for quick installation of small-scale utility reinstatements as well as larger overlay systems



### Surface Preparation

All Surfaces must be clean, dry and free from oil, grease, petrol, waxes and loosely adhered materials prior to application of ASPHALTBAND OT.

We recommend the use of Tack Coat in all circumstances.

### Equipment

Portable universal medium gas torch and appropriate LPG cylinder

A stiff bristled brush

Tack Coat (Available on request)

### Technical

ASPHALTBAND OT achieves minimum anti-skid SRV of 60

### Sizes available

OVERBANDING TAPE available in either:

5m rolls packed in Box of 12

35mm and 50mm wide

### Storage

Product should be stored at a temperature of 5°C to 25°C.

### Application

Sweep surface with stiff bristled brush ensuring surface is free from dust, dirt, etc.

Moisture should be removed from the surface by holding the gas torch 4 – 6 inches above the surface, and starting at one end steadily move the flame from side to side over the area.

Apply the Tack Coat to the surface and leave to dry.

Cut ASPHALTBAND OT to preferred length with a sharp knife. Place line in required position before starting to apply heat.

Hold the gas torch 4 – 6 inches above ASPHALTBAND OT. Starting at one end while constantly moving the flame, move in a side-to-side motion to gradually heat up the material.

ASPHALTBAND OT will bubble and melt to bond permanently with the surface. It is recommended to slightly over-torch the material to ensure it is correctly heated, but care should be taken to avoid severe overheating.

Once cool the lines can be trafficked immediately.





# Asphalt and Aggregates

Trading and Logistics

[www.asphaltandaggs.com](http://www.asphaltandaggs.com)

## Company

A & A is a trading and logistics agency offering a specific range of products to the highway maintenance and civil engineering sectors in the UK and Ireland. With a number of agency agreements and alliances in place with Companies from Great Britain, Northern Ireland, Republic of Ireland and mainland Europe, products can be offered throughout the British Isles including shipping and logistics solutions.



## Products

- Mastic Asphalt Paving
- Jig-Brix™
- High Specification Aggregate
- LYSIT Natural White Aggregate
- Limestone Aggregates
- Asphaltband Range
- Tree Pit Resin
- Anti-slip Resin
- Pre-formed Thermoplastic Markings
- BioSafe Rubber Products
- Decorative Aggregate

## Services

- Product Logistics
- Asphalt Technical Advice

