

COLAS PRODUCTS DATA SHEET

COLSTRIPS



Colstrips are BBA HAPAS approved skid resistant overbanding and crack sealing thermoplastic strips, designed to seal and repair static cracks up to 5mm wide and 20mm deep in nonporous bituminous and concrete highways.

Colstrips seal patches and reinstatements preventing the ingress of water helping to extend the life of the repair. **Colstrips** are easy to apply with no wastage and can be trafficked almost immediately. **Colstrips** are non-toxic, contain no lead or chromate pigments and are skid resistant to >65 SRV.

WHERE TO USE?

- Overbanding for patches and reinstatements

PREPARATION

Colstrips are easy to apply to bituminous and concrete surfaces. Before application always ensure the area is clean, dry and free from dust and oily residues. Concrete surfaces should be primed with **CP Primer** ensuring that the primer is completely dry before the **Colstrips** are applied.

APPLICATION

Preheat the surface making sure it is free from moisture, remove **Colstrips** from their protective wrapping and place on the road surface.

Heat the **Colstrips** with a propane torch using a slow sweeping motion, making sure that you do not spot heat any areas as this may scorch the material.

Colstrips must be heated until they start to bubble.

The material will cool and harden within 5-10 minutes of installation.

Applying insufficient heat will result in inadequate bonding and subsequent failure of the material.

COVERAGE

1 metre lengths.

PACKAGING

Colstrips are supplied in flat pack cardboard boxes, each box contains 80 (1000mm x 35mm) strips.

STORAGE

- Keep flat and store in a cool, dry place – between 2°C and 32°C
- Maximum of 25 packs high
- Shelf life in sealed packaging is 12 months
- In cold weather, application will be assisted by storing overnight at room temperature

STANDARDS

Complies to EN 1436 Classes: S5.

SAFETY

SAFETY HANDLING PRECAUTIONS (when hot)

- Wear suitable protective clothing (heat resistant gauntlet gloves, overalls, protective footwear, face visor)
- DO NOT allow water to contact hot material
- DO NOT exceed maximum safe heating temperature
- If molten material contacts skin:
 - DO NOT attempt to remove
 - Immerse affected area in cold running water for at least 10 minutes
 - Seek medical advice without delay

For full safety information, please request the **Colstrips** Safety Data Sheet 106 using the contact information below.

NATIONAL SALES OFFICE

Loushers Lane
Warrington
Cheshire
WA4 6RZ
T: 01925 632 616
E: product.sales@colas.co.uk



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