

## DENSO OVERBANDING TAPE

### Seam/Crack Sealing Tape

#### Description

A blend of polymer modified bitumen in tape form, protected by a disposable release film.

#### Uses

For surface sealing of open seams or cracks up to 5 mm wide in road pavements on secondary roads.

#### Features

- Instant seal against water ingress
- Traffic can pass over immediately
- Elastic properties accommodate thermal movement
- Prevents further deterioration of the pavement
- Fast installation
- Effective on asphalt or concrete

#### Application

Remove dirt and debris from the cracks and surrounding road surface using a stiff broom or brush. Ensure that the road surface is dry. If necessary, use a gas burner to dry the cracks and surrounding area.

Apply Denso Overbanding Tape by hand or application roller following the line of the crack. When the crack is covered, cut off from the roll and press the tape down thoroughly, e.g. using hand or foot pressure. Remove interleaving film from the tape. Where abrupt changes occur, cut the tape and start a new section overlapping the end of the previous section by 50 mm.

Application by hand: Peel back the interleaving film from the end of the roll and unwind it for one turn to expose the bitumen compound. Apply the tape over the crack. Press the tape down thoroughly and remove the interleaving.

Application by Tape Application Roller: Fit the roll of tape onto the roll holder and screw the knurled nut clockwise to secure the roll in place. Peel back the interleaving film from the end of the roll and unwind it for one turn to expose the bitumen compound. Pass the tape around the application roller. Push the roller along the line of crack and apply the tape centrally over the crack. Press the tape down thoroughly and remove the interleaving.

In cold damp conditions, apply a gas burner to warm the tape to improve adhesion to the road surface. Where required, apply granite dust (maximum size of 3 mm) to improve the skid resistance. Traffic may flow immediately.



# Denso Overbanding Tape

## Property Specifications

<b>PROPERTIES</b>	<b>VALUE</b>
<i>Softening Point</i>	120°C
<i>Resistance to Water, Acids, Alkalis and Salts</i>	Excellent
<i>Application Temperature Range</i>	8 to 45°C
<i>Service Temperature Range</i>	-20 to 80°C
<i>Thickness</i>	1.9 mm
<i>Width</i>	30 mm, 40 mm, 50 mm
<i>Roll Length</i>	10 m
<i>Core Size</i>	76 mm I.D.
<i>Packaging — 24 rolls per case (30 mm), 20 rolls per case (40 mm), 16 rolls per case (50 mm)</i>	



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