BORNIT®- FB joint tape

Road construction materials

Highly flexible polymer-bitumen sealing tape for secure joints for the repair, maintenance and newbuild of asphalt roads.

You have the following advantages:

- permanently flexible formation of working joints
- secure connecting joints between parallel lanes and lateral connecting joints
- secure creation of connecting joints with kerbs or gutters
- Connecting joints for manhole covers, covers for valve heads and hydrant connections and gullies

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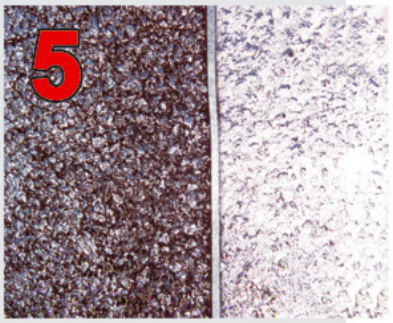
The cut edge is surrounded with BORNIT adhesive – the primer coat must have dried completely before the next operation is started (Fig. 1). The jointing tape is then detached from the silicone paper and rolled out. Cut to the right length as required (Fig. 2).

The jointing tape is heated by a propane gas torch to join it to the edge of the asphalt or concrete with a proud projection of approx. 5mm (Fig. 3). When the hot asphalt is installed, the bitumen tape is completely melted through by the temperature of the hot mix, forming a permanent and flexible joint seam (Fig. 4).



BORNIT jointing tape is fully embedded by the flank and the hot asphalt (Fig. 5). When rolled, the jointing tape standing proud is rolled into the asphalt layer. This results in the typical T shape (Fig. 6).

Standard dimensions:

20 x 08 mm	
25 x 08 mm	
30 x 08 mm	30 x 10 mm
35 x 08 mm	35 x 10 mm
40 x 08 mm	40 x 10 mm
	45 x 10 mm
	50 x 10 mm

Other sizes on request

Recommended tape thickness:
Asphalt to concrete: 10 mm
Asphalt to asphalt: 8 mm

Address/ stamp

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