

Densoband

A hot applied preformed sealing strip wound, in reel form, on wider width disposable interleaving

Composition

Densoband is a polymer modified bitumen compound in strip form containing filler, a flow control additive and a root deterrent.

Uses

Densoband is used for sealing joints between asphalt to asphalt, concrete and road castings in road construction and bridge expansion joints. It is also used for airport runway joints and light railway/tram construction to form a flexible seal between the track and the surrounding asphalt.

Densoband forms a flexible watertight seal accommodating slight movement from cyclic loads and thermal changes thus preventing cracking and the subsequent erosion of the joint by weathering.

Service Temperature: -20°C to 80°C

Characteristics

Densoband:

- has excellent flexibility preventing cracking,
- has excellent adhesion to primed surface,
- has excellent resistance to acids, alkalis and salts, and
- provides a watertight seal.

Typical Properties

Colour	Black
Specific Gravity	1.5 g/ml
Softening point	135°C

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