

DANTEX ARMOUR-JOINT

PART 3: FLEXIBLE PLUG JOINT (TYPE 2 ASPHALTIC PLUG JOINT)

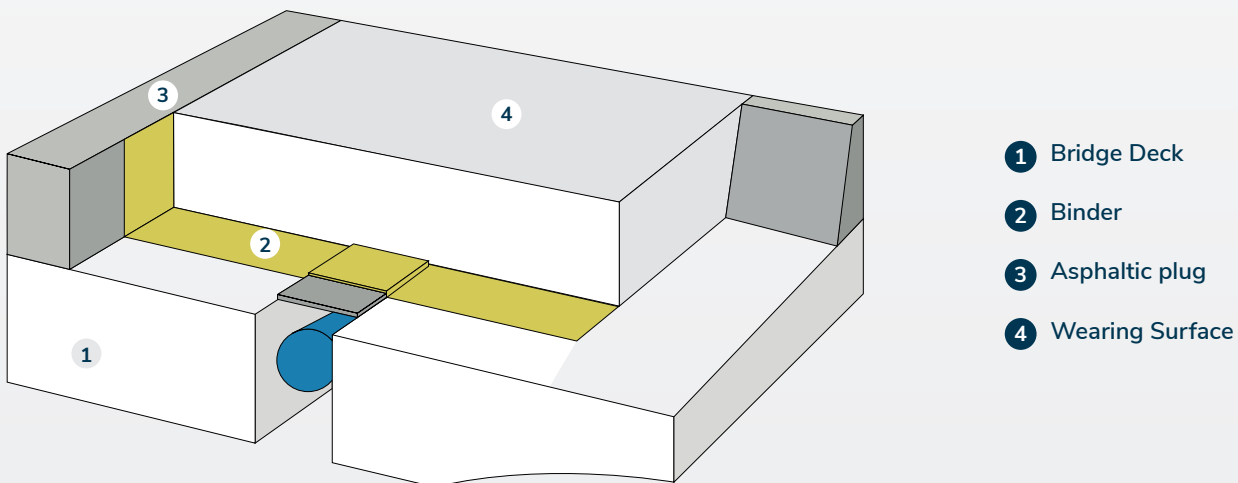
Armour-Joint is flexible bridge jointing comprising a polymer modified bituminous bridge joint binder mixed with graded aggregates to form an asphaltic plug joint (APJ) in concrete and asphalt carriageways.

The Armour-Joint System is a combination of polymer modified binder and selected aggregates. The binder is a compound blend of bitumen's, polymers, fillers and stabilisers, that is specifically formulated to give good fluidity, low and high temperature stability and slump

control. The system offers optimum combination of flexibility and load bearing capacity. Armour-Joint is designed to extend the full depth of the road down to the structural concrete deck and will develop a tenacious bond to concrete as well as the adjacent asphalt arises.

Health & Safety

Please refer to the safety data sheets for more info.



- ① Bridge Deck
- ② Binder
- ③ Asphaltic plug
- ④ Wearing Surface

Key Features

- Flexible
- Complies with CD357 and ETAG032
- Waterproof
- Fast and simple to install
- Load bearing high traffic capacity
- Standard width 500mm
- Optimal Depth 100mm
- Accommodates multi-directional movements
- Low surface noise
- Excellent ride quality
- For use across full depth of deck