Expansion joint filled with petrol resistant mastic.

Concrete reinforced with 2 layers of reinforcement mesh.

Joint tied with 24" (600mm) long x 1/2" (12mm) dowel at 24" (600mm) c/c. Half bonded

NOTES

The frame must be installed so that one of these “Drain Off” sections is positioned at the lowest point of the grade incline.

The concrete surrounding the “Drain Off” section must be worked so that it forms a natural drain and does not prevent the natural dispersion of rain water from the water check channel, without exposing the edges of the frame to vehicular traffic. The remaining “Drain Off” sections must be concreted as normal.

The water check channel and designated “Drain Off” section must be kept free from concrete and debris.

Prior to installation inspect the frame for any distortion. To do this place the frame onto a stable, flat surface and place the cover into the frame. Walk around the circumference of the cover applying pressure with your foot to the cover edge to ensure it does not rock within the frame. If the frame appears warped or bent, contact the distributor and have it replaced.

We’ve got you covered

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