

# Attention

## Inspection of cover and frame

Please ensure the cover and frame is checked for any shipping damage. Ensure any damage is documented and reported.

## Safe Handling

Please ensure the handling and transporting of the cover on site is in accordance with local health and safety regulations. Always ensure the suitable **Amlite** lift stick is used when removing the cover from the frame.



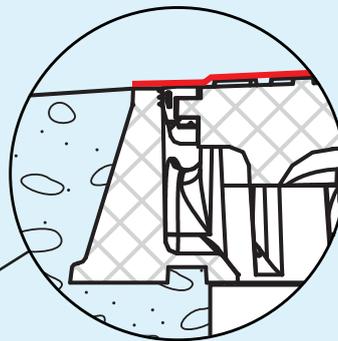
## Installation instructions

To ensure the cover remains free of laying surface water we recommend the concrete is set flush to the edge of the frame (top edge of the outer frame should never be exposed, see main picture). The concrete should be set to slope away from the frame at a recommended rate of 20mm over a 500mm distance.

At all times during this process the cover should be fitted in the frame.

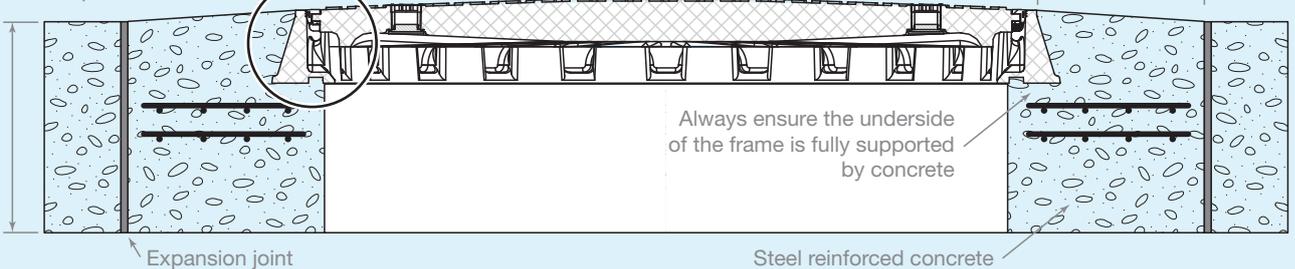
The area must be correctly prepared ready for the installation of the cover and frame to ensure the final installed cover is flush to the surface.

Where expansion joints are used ensure joints are filled with fuel resistant mastic.



During the concreting process ensure the seal between the cover and frame is covered to ensure wet concrete does not set around the sealing area and remains free from dust and debris.

Min depth 200mm  
Max depth 350mm



## Post installation and inspection

Once installed the cover and frame should be thoroughly cleaned of any concrete, dust or debris. Open and close the cover to check the seal is operating correctly and no debris lodged in the sealing face of the frame.

Routine cleaning and maintenance are required to ensure the cover and seal functions as designed.

When required the seals are replaceable. This is a simple operation requiring only hand tools. For detailed instructions please contact **Amlite** at [info@amliteltd.com](mailto:info@amliteltd.com)