CASECORE



CaseCore Rubber Puddle Flange Installation Guide

Ultimate Solutions.
Intelligent Delivery.

INSTALLATION GUIDE

The **CaseCore Rubber Puddle Flange** is designed to create a permanent waterproof barrier around carrier pipes passing through concrete walls and base slabs. It is ideal for cast-in-place applications where carrier pipes or wall sleeves are embedded directly into concrete.



Step 1 – Prepare the Carrier Pipe

Clean the external surface of the carrier pipe to remove any dirt, grease or contaminants before installation.



Step 2 – Position the Rubber Puddle Flange

Slide the CaseCore Rubber Puddle Flange onto the carrier pipe and position it centrally within the wall sleeve, core hole or the section of pipe that will be cast into the concrete.



Step 3 – Secure the Puddle Flange

Install and tighten the stainless steel fixing straps on both sides of the puddle flange to ensure it remains securely positioned during the concrete pour.



Step 4 – Cast into Concrete

Once the puddle flange has been correctly positioned and secured, the assembly is ready to be cast into the concrete, creating a permanent watertight barrier around the pipe penetration.

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