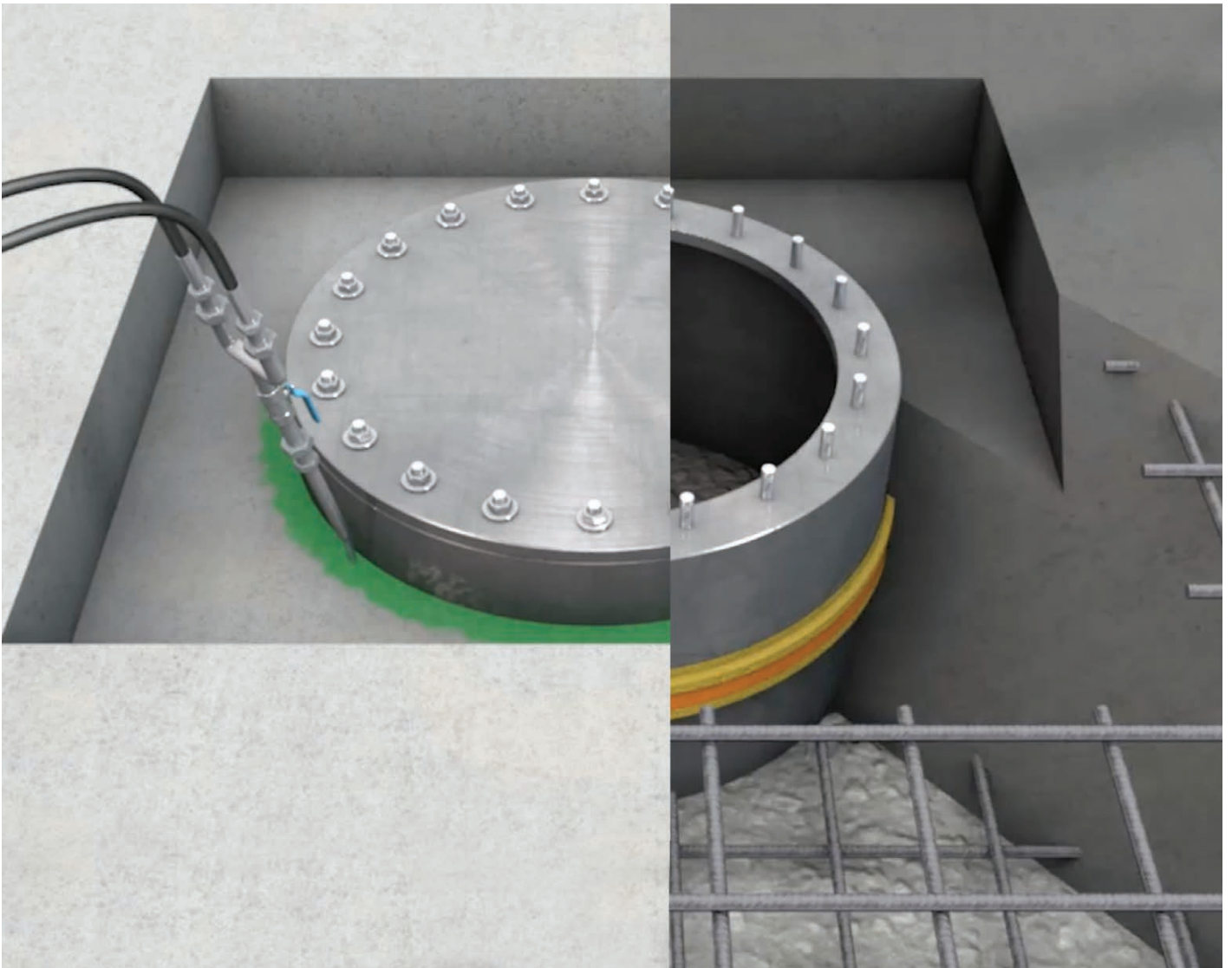


WATERPROOF PUMP WELLS IN BED



WATERPROOF PUMP WELLS IN BED

The Drytech waterproof pump well allows construction companies to create the embankment points inside the bed.

Once its function is exhausted, the Drytech pump well is incorporated into the bed and waterproofed both externally and internally:

- > the outside of the well in contact with the bed is injected with DRYflex expanding resin, which seals the element throughout the thickness of the structure.
- > the inside of the well is sealed by the cover equipped with gaskets both on the circumference of the well and on each of the sealing bolts.





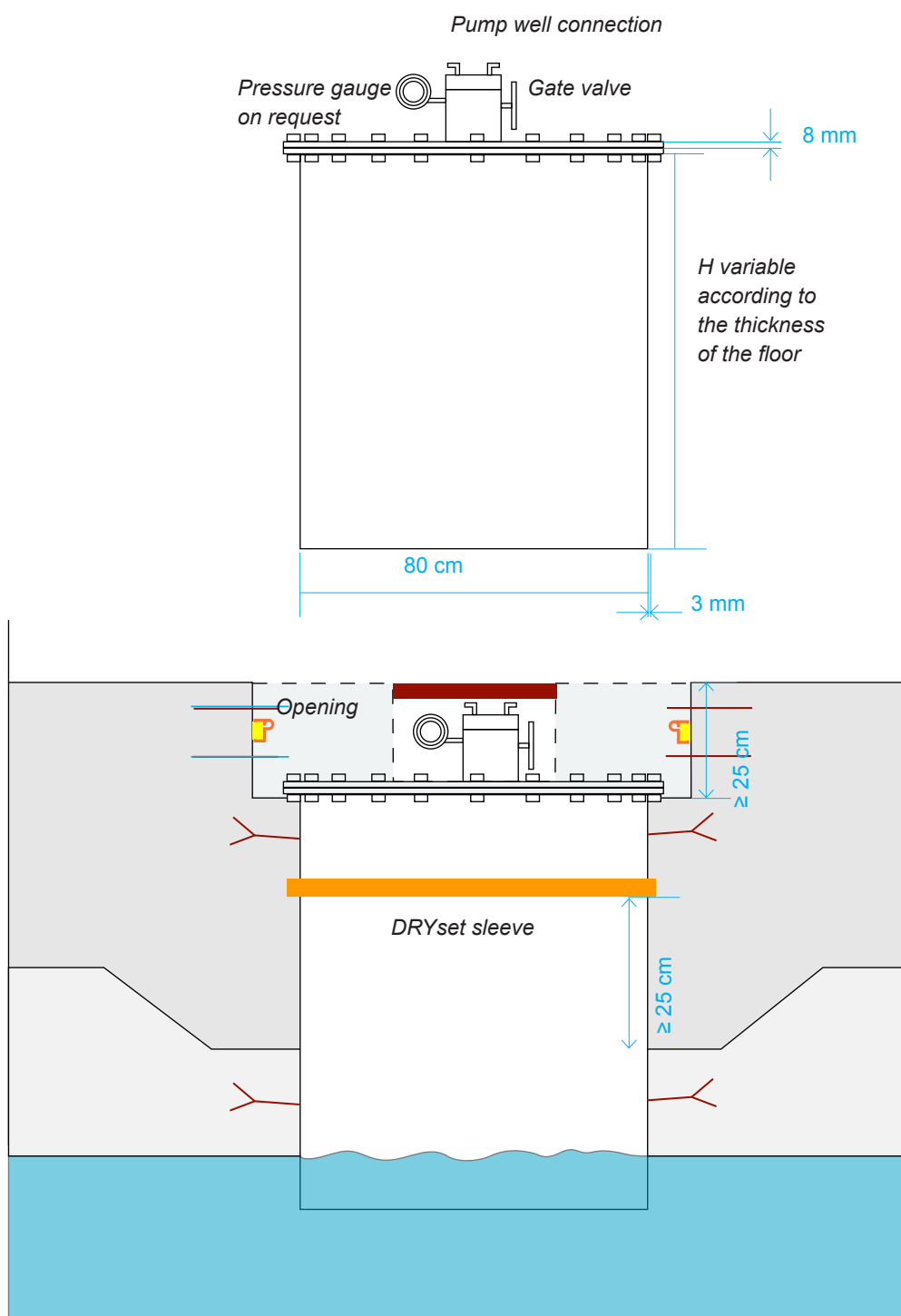
INSTALLATION AND WATERPROOFING EXTERNAL AND INTERNAL

1. Installation of the waterproof pump well in the embankment point within the perimeter of the bed.
2. Lean.
3. Formwork to create the opening in the bed.
4. Concrete bed.
5. Closure of the sealed lid and waterproofing injection of the outside of the well.
6. Presetting of the channels for the injection of the opening joint.



Inspectable watertight pump well

The Drytech waterproof pump well can be equipped with a lid with a gate valve that makes it inspectable and a pressure gauge to monitor the water table pressure.



HEAD QUARTER IN THE NORTH SEA



Drytech has created the waterproof structure of a large head quarter literally built in the North Sea.

Since the construction site is in the water, the 36 points of embedding were created within the perimeter of the bed with as many Drytech waterproof pump wells.

The wells are made in the Bedano workshop, in Switzerland, and shipped to the construction site, wherever it is in the world, where they are prepared by the Drytech technician.

The application of the Drytech Tank made the progress of the construction site faster and, consequently, reduced the period in which the drainage system had to remain active.

Once its function is exhausted, the Drytech pump bed is waterproofed both externally and internally.

Once the casting is complete, the joint between the well and the bed is injected with DRYflex expanding resin, which seals the element by pressure, wrapping around the entire thickness of the bed.

Any entry of water inside the well is instead controlled by the lid sealed with gaskets both on the circumference of the well and on each of the sealing bolts.





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