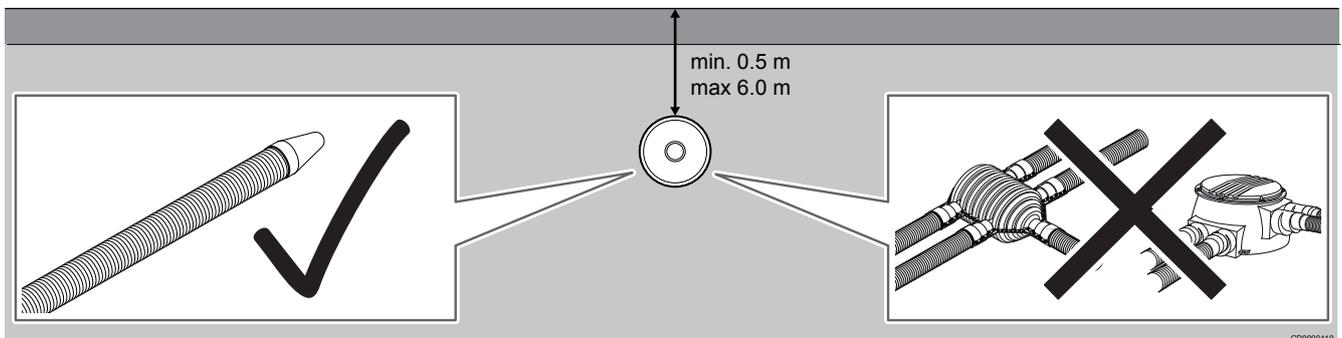
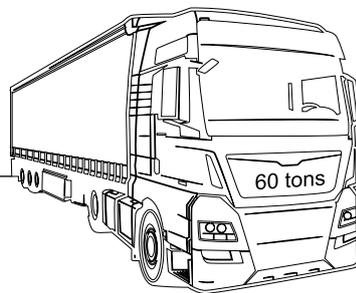


Uponor Ecoflex heavy traffic load solutions (60 tons)



Background

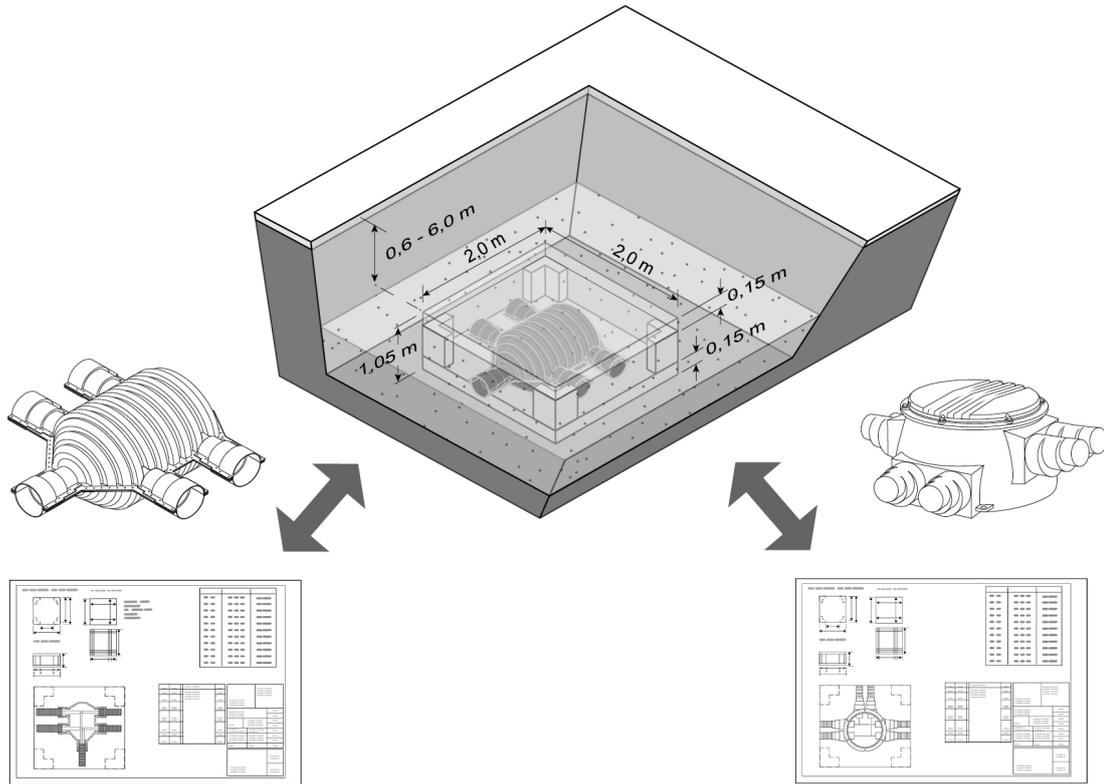
Uponor has a verification according to German ATV DVWK-A127 for the pre-insulated pipes. This confirms that the pre-insulated pipes are suitable to be used in defined installation conditions to accommodate heavy traffic load SLW 60 (60 tons).

The verification does not include the current Uponor Ecoflex chambers and H-insulation sets.

This is an additional installation information for pre-insulated pipe systems installed underneath streets to keep a heavy traffic load of 60 tons.

Installation instructions

!	<p>Note</p> <p>Follow the instruction solutions to install the concrete slabs.</p>
!	<p>Note</p> <p>Joints should normally not be located underneath roads because this makes later access difficult and heavy vehicles could damage the joint.</p> <p>If joints underneath roads are unavoidable, a concrete slab can be used above the joint to distribute the heavy traffic load.</p>



SD0000079

The Uponor Ecoflex chamber and the H-insulation set can be protected from heavy traffic loads with a concrete slab. This is described in the design.

For support with further calculations and information, please contact your local Uponor representative.

Uponor GmbH

Industriestraße 56,
D-97437 Hassfurt, Germany

1092066 v1_10_2020_INT
Production: Uponor/ELO

Uponor reserves the right to make changes, without prior notification, to the specification of incorporated components in line with its policy of continuous improvement and development.



www.uponor.com