

# Flexalen<sup>®</sup> Short Length Package

All-in-one pre-insulated pipe package for quick and efficient A to B connections



### Set Content

Flexalen<sup>®</sup> 600 double pipe 4x Compression fitting with oxygen barrier





2x Rubber end cap double

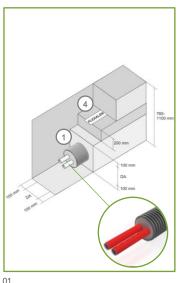




## **Application Instruction**

### Application conditions and pipe preparation

- Ambient temperature: +5 to +40°C
- Service pipe is cut straight and without damage
- Service and casing pipe are free from dirt and condensation



Prepare trench in accordance with the above picture. Please consider the corresponding

standards and regulations regarding pre-insulated

02.

Clean casing pipe (1) and rubber end caps (3). Apply the end caps first on the service pipes. Use only water as lubricant. Sealing lip must be completely in the corrugation of the casing pipe. Apply cable ties.



Place the clamping sleeve in such a way that the tabs (A) align with the groove on the body.



Open the clamping sleeve of the compression fitting (2) by using the spreading bolt with an Allen key. Place clamping sleeve on the medium pipe.



06 Start tightening. Tighten periodically and allow the pipe to modify. Ensure that the pipe always stays in the bottom (B).



Insert the connector into the service pipe.



07 Tighten the bolt until the clamping sleeve is closed.

Proceed with the following to finish installation: Mount restraining clamps; start pressure testing according DIN:1988-2; seal building entrance



The black dotted dash line on one service pipe avoids mix-up of flow- and return line.

#### Disclaimer

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