

# Polyethylene sleeve

## General instructions

The process of fitting a PE sleeve involves applying a continuous barrel sleeve (outside the trench) and subsequently a joint sleeve (at the bottom of the trench).

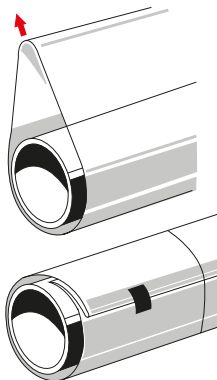
- Pipes must be clean and dry (no soil entrapped between the pipe and sleeve).
- The pipe bed and backfill must not contain any stones or fragmented rock that could damage the sleeve during laying or in service (soil load).

## SPECIAL INSTRUCTIONS

### DETAIL 1

#### Barrel sleeve

Carefully **apply** the PE sleeve so that it is tight against the pipe. Fold the sleeve at the top.



### DETAIL 2

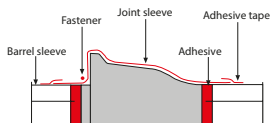
#### Joint sleeve

Carefully **fit** the joint sleeve closely around the junction and overlap the barrel sleeves (upstream and downstream).

**Secure** with a fastener as close as possible to the gland (EXPRESS joint) or socket face (STANDARD joint).

**Fix the ends** with adhesive tape overlapping the barrel sleeve and joint sleeve.

#### STANDARD joint



#### EXPRESS joint

