

PLEASE NOTE THAT THIS IS AN ABSRACT OF THE SWEDISH TECHNICAL MANUAL.

FOR ANY INQUIRIES PLEASE CONTACT ELGOCELL.

INSTALLATION INSTRUCTIONS EPS PIPETM











INSTALLATION OF INSULATION WITH INSET

EXPANDED POLYSTYRENE (EPS)

Please ensure that proper access is available for delivery as ELGOCELL will use articulated lorries. Further note that the quote excludes off loading of goods.

The EPS is delivered on pallets and proper mechanical assistance is required for off-loading.

Due to the light weight of the EPS material, please make sure that during storage the EPS should be properly tied and anchored.



The delivery of mounting accessories such as steel fixing joints and toothed-plate connectors will be sent separately.

Make sure that the material delivered corresponds to the material specification quoted.

The delivery also includes, where applicable, prefabricated bends, either vertical and/or horizontal.



INSTALLATION

Place the bottom parts [1] according to site drawing delivered from specifier. Place the top part alongside the trench.

Use one fixing joint on each side to fix the bottom part together [2.1]. Alternatively the joint can be mounted from above the side of the insulation [2.2].









INSTALLATION OF INSULATION WITH INSET



Measure where to place the sleeve and cut the inset



The top part is place on inset



Adjustment with saw



Insulation cut for tees



Inset is place on top of the ducts



The top part is fixed with toothed-plate connectors



Adjustment with hot wire



Pre-manufactured bends