



## **INSTRUCTIONS FOR UNLOADING, STORAGE AND UNROLLING OF PRE-INSULATED PIPELINES „SYNCOPEX”**

### **I. UNLOADING PIPELINES**

1. When unloading pipeline rolls from means of transport, they must not be thrown to the ground or other soil.
2. Pipelines weighing up to 100 kg should be unloaded manually by two workers, and if the roll is heavier, it should be slid down a ramp or unloaded with a crane using a wide strap sling min. 50 m / m.
3. It is forbidden to use rope slings.

### **II. PIPELINE STORAGE**

1. After unloading the pipelines from the means of transport, they should be stored on flat surfaces free of e.g. stones, bricks, metal rods and other building materials.
2. Pipelines should be stored in a single layer in a circular position.
3. In the case of storing the pipelines in an open space during the period of more than 30 days, they must be covered with tarpaulins or other coatings protecting them from the unwanted effects of ultraviolet rays or snow.

### **III. STORAGE OF ACCESSORIES**

1. Accessories such as: insulation kits, wall penetrations, caps and connectors made of brass should be stored indoors in the provided closed boxes.

### **IV. PIPELINE UNROLLING**

1. Pipelines are delivered in the form of multi-layer rolls tied with straps.
2. Before unrolling the pipelines, it is forbidden to cut all tapes that are fastening the roll at once.
3. When unrolling the pipe roll, cut the strapping tapes in stages, starting with the outer tapes and after partial unwinding of the roll layer cut the next strapping tapes and unwind the next part of the coil.
4. Pipelines should be unrolled near the prepared trench.

5. Unfolded pipelines should be manually moved to the place of assembly by employees avoiding dragging the pipelines on the ground.

6. When laying the pipeline in the trench, make sure that the ends of the pipes are always secured with the supplied plugs.

7. During partial assembly works it is forbidden to leave the ends of the pipes not secured with plugs

**In the event of non-compliance with the above-mentioned conditions, the manufacturer will not be liable for any damage and technical efficiency of the system SYNCOPEX.**