

Inofyta: 14/12/2022

DECLARATION OF CONFORMITY

It is hereby certified that the PEX pre-insulated copper tubes, for refrigeration uses are manufactured by Halcor Copper and Alloys Extrusion Division of ELVALHALCOR S.A. at its Inophyta tube plant in accordance to the European Specification EN 12735-1.

The insulating material comprises of an expanded cross-linked polyethylene layer externally covered with a protective coat of solid polyethylene. This material provides an insulation protection $\lambda=0,039\text{w/mk}$, also with resistance to water vapor $m > 12536$.

All insulation properties and technical characteristics comply with the standards of most European countries as well as with international standards. As regards for reaction to fire, the material has been certified as class E according to EN 13501-1 (CSI 120/DC/REA/17-6 dated 21/02/2017)

Their production is monitored with the application of a Quality Management System according to ISO 9001:2015 (TUV HELLAS 041070119)

The Quality Assurance Manager



Quality Assurance Manager