Multilayer pipe, push fittings and press fittings. For home heating/cooling, plumbing & **HVAC** 

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Level of assurance needed to demonstrate NZ Building Code Compliance

Supporting documentation should include self-assessment and technical information by manufacturer



KE KELIT confirms that this minimum level of assurance has been met or exceeded by the following CodeMark BCS-144116-CMNZ WaterMark

**Technical Statement** 

#### Scope of use

KELOX multi-layer piping systems can be used as piping components for drinking water systems according to EN ISO 21003 Class 2 and radiator systems according to EN ISO 21003 Class 5.

### New Zealand Building Code (NZBC)

The product will, if employed in accordance with the supplier's installation and maintenance requirements, assist with meeting the following provisions of the building code:

- Clause B1 Structure: Performance B1.3.2
- Clause B2 Durability: Performance B2.3.1(a)
- Clause F2 Hazardous building materials: Performance F2.3.1
- Clause G10 Piped services: Performance G10.3.1
- Clause G12 Water supplies: Performance G12.3.2, G12.3.7

WaterMark Licence - WM-022381

• Clause H1 Energy efficiency : Performance H1.3.4(b), H1.3.4(c)

#### Supporting Evidence

CodeMark

The product has and can make available the following additional evidence to support the above statements.



BCS-144116-CMNZ WaterMark WaterMark Licence - WM-022381

# **Product Criteria**

### **Design requirements**

All designs and construction shall be within the requirements and the tables set out in the KELOX Multilayer Australasian Technical Specification Rev10 and the KELOX Multilayer Handbook 2015 available from the manufacturer's web site www.kekelit.co.nz, including design velocities in accordance with the corresponding European standards referenced, and all other uses are outside the scope of this certificate

#### Installation requirements

Installation shall be performed by KE KELIT (NZ) Ltd. trained and approved installers, who shall be suitably qualified Licensed Building Practitioners

## **Company Product Information**

## **Quality Assurance**



ISO 9001 (Quality Management)

Videos **KELOX PROtec Installation** 





Company Contact Details



http://www.kekelit.co.nz/ Website:

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