



QUALITY  
FLEXIBILITY  
STRENGTH

## MULTITUBO PE-RT PIPE

- New generation polyethylene pipe with raised temperature resistance
- Manufactured in Germany with state-of-the-art machinery
- Strong yet highly flexible
- Ideal for hydronic underfloor heating
- Product life in excess of 50 years
- Maximum operating temperature of 70°C
- Maximum operating pressure of 6 bar
- Oxygen barrier diffusion tight to DIN 4726/29 standard.

# MULTITUBO PE-RT PIPE SPECIFICATIONS

## Suitable Applications

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Underfloor and wall heating

## Technical Note

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Unstable to UV radiation

Protect PE pipe against direct sunlight during transportation & storage

## Characteristics

## Test Conditions

Max. operating temperature	+70°C	
Max. operating pressure	Class 4: 6 Bar	ISO 10508
Minimum bending radius	80mm (16mm pipe)	DIN 4726
Optimum installation temperature	-5°C to 30°C	DIN 16892
Raw Material	PE-MD	

## Categorisation

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Class 4 Appliance	Floor and wall slab heating	DIN EN ISO 15875
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## Available Dimensions

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Diameter	16mm
Wall thickness	2mm
Roll Length	200m

## Pipe & Fittings Order Codes

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Pipe, 200m	MT16PERT
Manifold Connectors 16mm	CONMTPERT
Double Nipple/Joiner 16mm	CONMTPERTDN



*Internal and external controls by DIN CERTO DIN-Reg.-Nr. 3V 204 PE-RT  
DIN CERTO system approval as wet installation system, see DIN Reg.\_Nr. above.*

Technical data above reflects Multitubo's specifications for the product as of May 2009. For further clarification of product suitability or performance contact Central Heating New Zealand. Specifications are given as guide only and the right is reserved to change specifications, colour and prices of the models & items illustrated at time of the publication. Multitubo nor Central Heating New Zealand cannot accept any liability for errors or omissions. For further details contact Central Heating New Zealand on 03 357 1233 or [info@centralheating.co.nz](mailto:info@centralheating.co.nz)