



ISO4-COMBI



Characteristics:

- ✓ Pre-insulated pipe (6mm)
- ✓ Pipes for both warm and cold water could be simultaneously installed

In general:

The PE-Xc/Al/PE-Xc pipes come with a round or eccentric thermal insulating material. This material is made from extruded PE foam with a closed cell structure and protects the pipe against:

- ✓ Heat loss/ heat transmission
- ✓ Condensation
- ✓ Expansion
- ✓ Noise transmission

Technical characteristics

The PE foam has a sturdy outer layer made from PE with a red or blue meshed vapour tight structure. This protects the foam against damage, so that the insulating properties of the product are not lost even during rough building work. The technical characteristics of the thermal insulation are as follows:

Characteristics in general	
Insulation value (DIN 52613 / ISO)8497	0,040 W/mK at +40 °C 0,036 W/mK at +10°C
Fire classification	B1 (DIN 4102)
Temperature resistance	-40°C to +100°C
Usage temperature	+5°C to +100°C (EN 14707)
Noise	Up to 23 dB(A) (DIN 52218)
Thickness (round)	6 mm



Article information

Characteristics in general	m / Pallet	EAN code
50-ISO4-COMBI16	50 m / 400 m	5414764370999
50-ISO4-COMBI16R	50 m / 400 m	5414764371842