

PEXa cross-linked polyethylene pipe using the peroxide Xa system. PEXa pipes are suitable for cold and hot water plumbing installations.

Range - Ø 16 to Ø 63 mm.  
Colors - Natural

Corrosion resistant - Excellent thermal memory - Lightweight and flexible. Alimentary use.

Maximum temperature 95° C.  
Minimum temperature -40° C.

## PEXa Pipes



## PEXa EVOH Pipes



PEXa EVOH cross-linked polyethylene pipe using the peroxide Xa system. 3-Layers Oxygen diffusion Barrier.

Made of EVOH (ethylene-vinyl alcohol) coating for oxygen diffusion resistance according to DIN 4726 - ISO21003 and ISO 17455.

PEXa EVOH pipes are suitable for heating installations.

Range - Ø 16 to Ø 32 mm.  
Colors - Natural - Red - Silver

Corrosion resistant - Excellent thermal memory - Lightweight and flexible. Alimentary use.

Maximum temperature 95° C.  
Minimum temperature -40° C.



PERT Type II temperature resistant polyethylene pipe. 5-Layers Oxygen diffusion Barrier.

Made of EVOH (ethylene-vinyl alcohol) coating for oxygen diffusion resistance according to DIN 4726 - ISO21003 and ISO 17455.

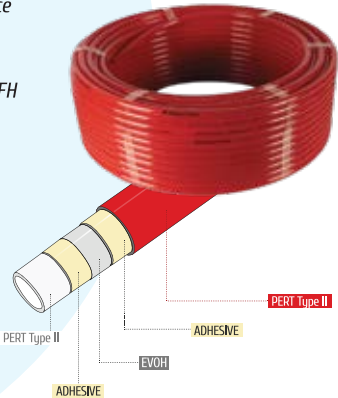
PERT EVOH 5 pipes are suitable for UFH - Underfloor Heating installations.

Range - Ø 16 to Ø 20 mm.  
Colors - Natural - Blue - Red

Corrosion resistant - Lightweight and flexible. Alimentary use.

Maximum temperature 70° C.  
Minimum temperature -20° C.

## PERT EVOH 5 Pipes



# Fittingsestandar

## MLC PERT/AL/PERT Pipes

MLC - Multilayer Composite Pipe with Aluminium.

PERT/AL/PERT - " head to head "system - 100% oxygen impermeability.

Range - Ø 16 to Ø 32 mm.

PEX/AL/PE pipes are suitable for cold and hot water plumbing installations and heating installations.

Range - Ø 16 to Ø 63 mm.  
Color - White

Maximum temperature 95° C.



Expansion Ring fitting is developed based on a method where a PEXa and PEXa EVOH pipes are gradually expanded with a special ring fitted on the outside, and then allowing it to shrink back onto a fitting nipple.

Made of PPSU (Polyphenylsulfone ) and the highest quality brass, compatible with PEXa and PEXa EVOH pipes

Range - Ø 16 to Ø 32 mm.  
Colors - Black body and Blue + Red rings

Maximum temperature 95° C.



## Expansion Ring Fittings



## Axial Fittings

Axial Fittings is a Sliding Sleeve system.

Designed with body insert that allows a turn of the fitting once installed, maintaining all its characteristics without losing the water tightness.

Made of the highest quality brass, compatible with PEXa and PEXa EVOH pipes.

Range - Ø 16 to Ø 32 mm.

Maximum temperature 95° C.



## PEX Compression Fittings



Made of the highest quality brass, compatible with PEXa and PEXa EVOH pipes.

Range - Ø 16 to Ø 32 mm.

Maximum temperature 95° C.



## MLC Compression Fittings

Made of the highest quality brass, compatible with Multilayer Composite pipes with Aluminium PERT/AL/PERT and PEX/AL/PE.

Range - Ø 16 to Ø 32 mm.

Maximum temperature 95° C.



## PEX Press Fittings

PEX Press Fittings is a Radial Press Fitting system.

6-barbed fitting for better water tightness. Stainless steel sleeve with an inspection window to ensure that the pipe is fully home.

Made of the highest quality brass, compatible with PEXa and PEXa EVOH pipes.

Range - Ø 16 to Ø 32 mm  
Compatible with U and RF clamp profile tools

Maximum temperature 95° C.



MLC Press Fittings is a Radial Press Fitting system.

8-barbed fitting for better water tightness (16-20)  
9-barbed fitting for better water tightness (25-32)  
70% peroxide EPDM O-ring.  
Stainless steel sleeve with an inspection window to ensure that the pipe is fully home.

Made of the highest quality brass, compatible with Multilayer Composite pipes with Aluminium PERT/AL/PERT and PEX/AL/PE.

Range - Ø 16 to Ø 32 mm

Compatible with U and RF clamp profile tools.

Maximum temperature 95° C.



## MLC Press Fittings





### Passion

As well known, *the passion* moves the world.



### Innovation

We adapt to *advances* of the sector.



### Circular Economy

We promote the *sustainable development*.



### Commitment

We focus on surpassing *your needs*.



### Guarantee

We *protect you* and we fulfill with what has been agreed.



### Quality

We *provide you with the best products* according to European and world standards.

# Fittings estandar

*We connect with the water*

## Fittingsestandar



Watch the corporate video here

[www.fittingsestandar.com](http://www.fittingsestandar.com)

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Plumbing, Heating and  
Cooling systems

Connecting  
with you since

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