





## Pipes Plastic

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## 交联聚乙烯管 PEX Pipes

产品是根据UNE EN ISO 15.875规范生产，具有以下优势：  
The pipe is produced in accordance of the requirements of UNE EN ISO 15.875 and with following superiorities:

- 产品不会出现粘连和结垢  
Anti-adhesion and anti-scaling.
- 产品不会磨损，不会腐蚀  
Wearing resistance and anti-corrosion.
- 产品使用寿命长，不易被风化  
Long service life and good anti-weathering.
- 产品不易被水中的酸性物质腐蚀  
Anti-corrosion against the acidic material in the water.
- 产品韧性强且重量轻。100米16x1.8的管子重8.5公斤  
Light in weight but with good toughness. 100 meter 16x1.8 pipe is only 8.5KGS.
- 能够减轻外物撞击带来的损伤  
Reduction of the damage from the impact.
- 能够降低导热系数：0.35 W/mK  
Reduction of the thermal conductivity: 0.35 W/mK.

种类1: 可以承受60度的热水  
Class 1: can bear 60°C hot water.

种类2: 可以承受70度的热水  
Class 2: can bear 70°C hot water.

种类4: 可以低温运行地暖和暖气片  
Class 4: can operate floor heating and radiator in low temperature.

种类5: 可以高温运行暖气片  
Class 5: can operate radiator in high temperature.

## PEX铝塑复合管 Multilayer PEX/AL/PE Pipes

产品是根据UNE EN ISO 21.003规范生产的无缝对接焊管。  
我们的管材铝带这一层是无缝对接焊的，这使得管材在弯曲时产生的压力和张力都不产生变化。

The pipe is seamless butt welded pipe in accordance with the requirements of UNE EN ISO 21.003.

The aluminum layer of our pipe is butt welded seamlessly, which guarantees the stress and tension to keep the same while the pipe is bended.

## PERT铝塑复合管 Multilayer PERT/AL/PERT Pipes

产品是根据UNE 53.960 EX. 规范生产的无缝对接焊管。  
PERT是一种高热传导性且输送流体能力强的聚乙烯。

The pipe is seamless butt welded pipe in accordance with the requirements of UNE 53.960 EX.

Pert is a polyethylene with high heat conductivity and strong fluid transmission capability.

## 无缝对接焊的优势： Superiorities of seamless butt welding:

管子匀称  
In good proportion

没有脆弱的破损点  
Without fragile breakage

完美的弯曲稳定性  
Perfect bending stability

铝层厚度一致均匀  
Consistent and uniform thickness of aluminum layer

## CROSS-LINKED POLYETHYLENE PIPES (PEX)–Roll · 交联聚乙烯 (PEX) 卷管

CODE	THICKNESS (mm)	SIZE	LENGTH (m)
PRETSR12	1,1	12x10,0	100
PRETSR12	1,1	12x10,0	120
PRETSR1650	1,8	16x12,4	50
PRETSR16	1,8	16x12,4	120
PRETSR16200	1,8	16x12,4	200
PRETSR2050	1,9	20x16,2	50
PRETSR20	1,9	20x16,2	120
PRETSR20200	1,9	20x16,2	200
PRETSR25	2,3	25x20,4	50
PRETSR32	2,9	32x26,2	50



过氧交联聚乙烯  
Peroxide crosslinking by PEX  
根据UNE-EN ISO 15875 - 3/4:2004标准生产  
Manufactured according to UNE-EN ISO 15875 - 3/4:2004

## CROSS-LINKED POLYETHYLENE PIPES (PEX) – Straight · 交联聚乙烯 (PEX) 直管

CODE	THICKNESS (mm)	SIZE	LENGTH (m)
PRETSB16	1,8	16x12,4	5
PRETSB20	1,9	20x16,2	5
PRETSB25	2,3	25x20,4	5
PRETSB32	2,9	32x26,2	5
PRETSB40	3,7	40x32,6	4
PRETSB50	4,6	50x40,8	4
PRETSB63	5,8	63x51,4	4



过氧交联聚乙烯  
Peroxide crosslinking by PEX  
根据UNE-EN ISO 15875 - 3/4:2004标准生产  
Manufactured according to UNE-EN ISO 15875 - 3/4:2004

## CROSS-LINKED POLYETHYLENE PIPES (PEX) in Corrugated Pipes · 交联聚乙烯 (PEX) 波纹管

CODE	THICKNESS (mm)	SIZE	LENGTH (m)
PRETSR16VA	1,8	16x12,4	100
PRETSR16VR	1,8	16x12,4	100
PRETSR20VA	1,9	20x16,2	100
PRETSR20VR	1,9	20x16,2	100



PEX管外套蓝色或红色优质聚丙烯波纹保护管

It presents the PEX tubing - sheathed in a protective outer tube of high quality corrugated polypropylene, available in blue and red

PERT/AL/PERT卷管 · Multilayer PERT/AL/PERT Pipes – Roll



CODE	THICKNESS (mm)	SIZE	LENGTH (m)
MCTBPERT16R	2	16x12	100
MCTBPERT18R	2	18x14	100
MCTBPERT20R	2	20x16	100
MCTBPERT25R	2,5	25x20	50
MCTBPERT32R	3	32x26	50

PERT/AL/PERT直管 · Multilayer PERT/AL/PERT Pipes – Straight



CODE	THICKNESS (mm)	SIZE	LENGTH (m)
MCTBPERT16	2	16x12	4
MCTBPERT18	2	18x14	4
MCTBPERT20	2	20x16	4
MCTBPERT25	2,5	25x20	4
MCTBPERT32	3	32x26	4

根据UNE 53960 EX标准生产  
Manufactured according to UNE 53960 EX  
对焊铝层  
Butt welded aluminum layer

PEX/AL/PE保温管 · Multilayer PEX/AL/PE Pipes – Insulated



CODE	THICKNESS (mm)	SIZE	LENGTH (m)
MCTB16RAIS	2	16x12	GREY 100
MCTB16RAISA	2	16x12	BLUE 100
MCTB16RAISR	2	16x12	RED 100
MCTB18RAIS	2	18x14	GREY 50
MCTB20RAIS	2	20x16	GREY 50
MCTB20RAISA	2	20x16	BLUE 50
MCTB20RAISR	2	20x16	RED 50
MCTB25RAIS	2,5	25x20	GREY 25
MCTB25RAISA	2,5	25x20	BLUE 25
MCTB25RAISR	2,5	25x20	RED 25
MCTB32RAIS	3	32x26	GREY 25

内置加热系统多层保温管  
Multilayer thermal insulation pipe with built-in heating systems.  
不同颜色用以区分供回管  
It presents in different colors to distinguish between supply and return.

## Multilayer PEX/AL/PE Pipes- Roll · PEX/AL/PE卷管

CODE	THICKNESS (mm)	SIZE	LENGTH (m)
MCTB16R	2	16x12	100
MCTB16R200	2	16x12	200
MCTB16R500	2	16x12	500
MCTB18R	2	18x14	100
MCTB20R	2	20x16	100
MCTB25R	2,5	25x20	50
MCTB32R	3	32x26	50



根据UNE-EN ISO 21003标准生产  
Manufactured according to UNE-EN ISO 21003  
对接焊铝层  
Butt welded aluminum layer

## Multilayer PEX/AL/PE Pipes- Straight · PEX/AL/PE直管

CODE	THICKNESS (mm)	SIZE	LENGTH (m)
MCTB16	2	16x12	4
MCTB18	2	18x14	4
MCTB20	2	20x16	4
MCTB25	2,5	25x20	4
MCTB32	3	32x26	4
MCTB40	4	40x32	4
MCTB50	4,5	50x41	4
MCTB63	6	63x51	4



根据UNE-EN ISO 21003标准生产  
Manufactured according to UNE-EN ISO 21003  
对接焊铝层  
Butt welded aluminum layer