

Pricelist 2022







RAVELLO: THE IDEAL PARTNER FOR PROFESSIONALS

Ravello has operated in the plumbing and HVAC-component sector since its founding in 1979. Ravello specializes in the production, sale, and national and international distribution of multilayer pipe, compression and crimped fittings, polypropylene pipe, weld connectors, and multilayer pipe for heating, ventilation, and air conditioning systems.

The quality of Ravello products results directly from Italian engineering expertise. What is more, our attention to the ever-changing demands of the marketplace, our efficient service, and our fast, reliable distribution network have characterized Ravello's philosophy since our inception.

Ravello's goal has always been to offer HVAC/plumbing professionals the very best of available technology. The true value of our company has always been our clients: That's why we offer them the highest level of care possible, attend carefully to their needs, supply precise post-sale technical support, and continue to improve the quality of our products.

PEX-AL-PEX

Pre-insulated pipe

Pre-insulated pipes with multiple thicknesses and diameters to optimize energy consumption, preventing future insulation installation costs and meeting the energy regulations.





Pre-Insulated PEX-AL-PEX multilayer pipe-Red Color Insulated
Insulated multilayer pipe

RVIP202016100	16 x 2.0	0,2	100m	1000 m
RVIP202020102	20 x 2.0	0,2	50 m	600 m
RVIP202026104	26 x 3.0	0,3	50 m	500 m
RVIP202032106	32 x 3.0	0,3	25 m	250 m

PEX-AL-PEX tMax-95°C pMax-10bar



Pre-Insulated PEX-AL-PEX multilayer pipe-Blue Color Insulated
Insulated multilayer pipe

RVIP202016101	16 x 2.0	0,2	100m	1000 m
RVIP202020103	20 x 2.0	0,2	50 m	600 m
RVIP202026105	26 x 3.0	0,3	50 m	500 m
RVIP202032107	32 x 3.0	0,3	25 m	250 m

PEX-AL-PEX tMax-95°C pMax-10bar

PEX-AL-PEX and PERT-AL-PERT Multilayer pipe

RAVELLO PEX-AL-PEX and PERT-AL-PERT Multilayer pipe is composed by 5 layers using the butt welded system to deliver the highest quality and it is Certified by the most prestigious European Institutes (SKZ, AENOR) complying with the UNE-EN ISO 21003 European regulations and ISO 9001.

The combination of PE-Xb -PE-RT and Aluminum provides excellent properties, obtaining the advantages of both materials: Plastic (flexibility, corrosion, low thermal conductivity) and Metal (low linear expansion, pressure, and temperature resistance)





Ravello PERT-AL-PERT

Multilayer pipe

RVPT202016001	16 x 2.0	0,2	200 m	2400 m
RVPT202016500	16 x 2.0	0,2	500 m	4000 m
RVPT202020002	20 x 2.0	0,2	100 m	1000 m
RVPT202026003	26 x 3.0	0,3	50 m	500 m
RVPT202032004	32 x 3.0	0,3	25 m	250 m

PERT-AL-PERT tMax-95°C pMax-10bar



Ravello PEX-AL-PEX

Multilayer pipe

RVPX202016001	16 x 2.0	0,2	200m	2400 m
RVPX202016500	16 x 2.0	0,2	500 m	4000 m
RVPX202020002	20 x 2.0	0,2	100 m	1000 m
RVPX202026003	26 x 3.0	0,3	50 m	500 m
RVPX202026004	32 x 3.0	0,3	25 m	250 m

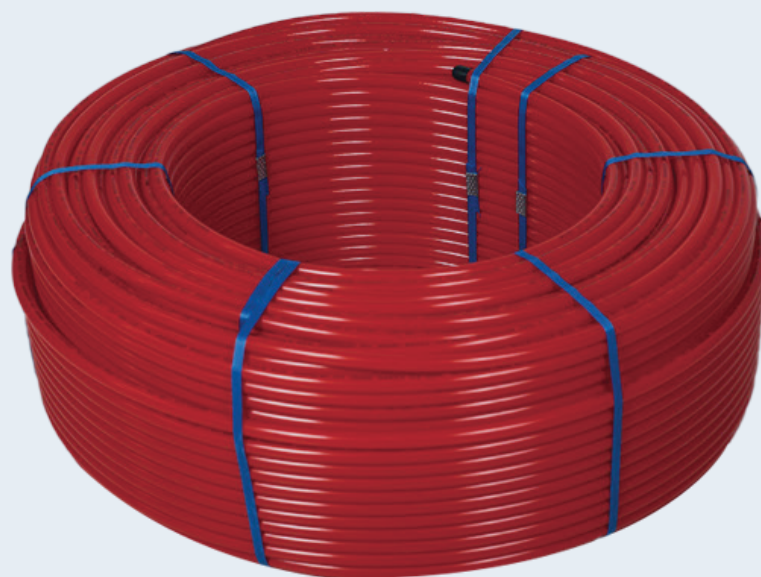
PEX-AL-PEX tMax-95°C pMax-10bar

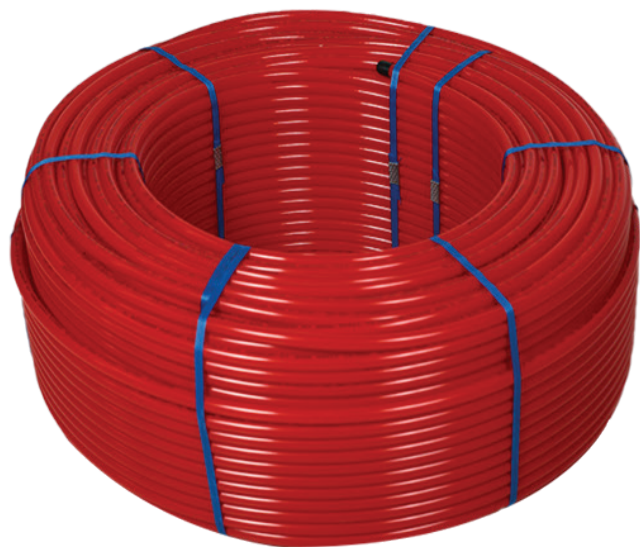
RAVELLO PERT-OXY and PEX-A PIPE

Multilayer pipe

We manufacture PERT-OXY and PE-Xa pipes with or without EVOH oxygen barrier (3 and 5 layers) according to the European regulation EN 1264-4 by adding a ethyl-vinyl alcohol copolymer layer that prevents the permeability of the tube to oxygen diffusion, eliminating the problem of oxygen supply to the water flow and corrosion in the metal elements of the installation extending its lifetime.

Achieving an average 75% of crosslinking degree during the manufacturing process (higher degree does not mean better product), our technology does not need further treatments and is the only process that guarantees an excellent crosslinking uniformity along the pipe (maximum difference of 0.5%) providing major traction and pressure resistance, better stability under extreme temperature conditions, more flexibility and chemical resistance to solvents, oils and water without incrustations, corrosion or aging. Our PEX-a crosslinked polyethylene pipe is manufactured using the Organic Peroxide method, having as a result the highest quality PEX pipes on the market and being Certified by the main European Institutes (AENOR, SKZ, CSTB, IIP) complying with the UNE-EN ISO 15875 European regulations and ISO 9001.



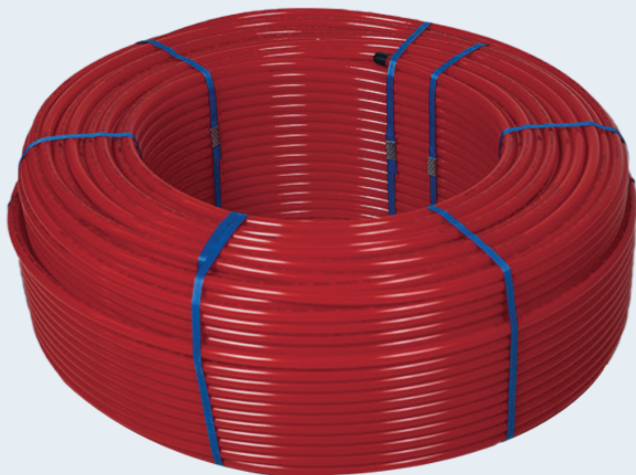


Ravello PERT-OXY Red

Multilayer pipe

RVPRX20201601	16 x 2.0	0,2	400m	3200 m
RVPRX20201640	17 x 2.0	0,2	400m	3200 m

Ravello PERT-OXY tMax-95°C pMax-10bar



Ravello PEXa- OXY Red

Multilayer pipe

RVPXa20201601	16 x 2.0	0,2	400m	3200 m
RVPXa20201640	17 x 2.0	0,2	400m	3200 m

Ravello PEXa- OXY tMax-95°C pMax-10bar

RAVELLO INOX BASED UNDERFLOOR MANIFOLDS

RAVELLO UNDERFLOOR MANIFOLDS TECHNICAL DATA

Consisting of:

- 1 return manifold in stainless steel AISI 304L with shut-off valves preset for electrothermal actuators
 - 1 flow manifold in stainless steel AISI 304L with flow meters
 - 2 unions/adapters pex-al-pex
- Available size: 1"

Maximum working pressure: 10 bar

Maximum working temperature: 75°C

Threads: ISO 228 (equivalent to DIN EN ISO 228 and BS EN ISO 228)

Outlets: from 2 to 13, 3/4" Eurokonus

Outlet centre distance: mm.50.



Ravello Underfloor Manifolds

Inox Set with addapter

RUIMS20200022	2+2	105mm	20+20 pcs
RUIMS20200033	3+3	155mm	20+20 pcs
RUIMS20200044	4+4	205mm	18+18 pcs
RUIMS20200055	5+5	255mm	16+16 pcs
RUIMS20200066	6+6	305mm	15+15 pcs
RUIMS20200077	7+7	355mm	12+12 pcs
RUIMS20200088	8+8	405mm	10+10 pcs
RUIMS20200099	9+9	455mm	8+8 pcs
RUIMS20201010	10+10	505mm	6+6 pcs
RUIMS20201111	11+11	555mm	5+5 pcs
RUIMS20201212	12+12	605mm	4+4 pcs
RUIMS20201313	13+13	655mm	3+3 pcs

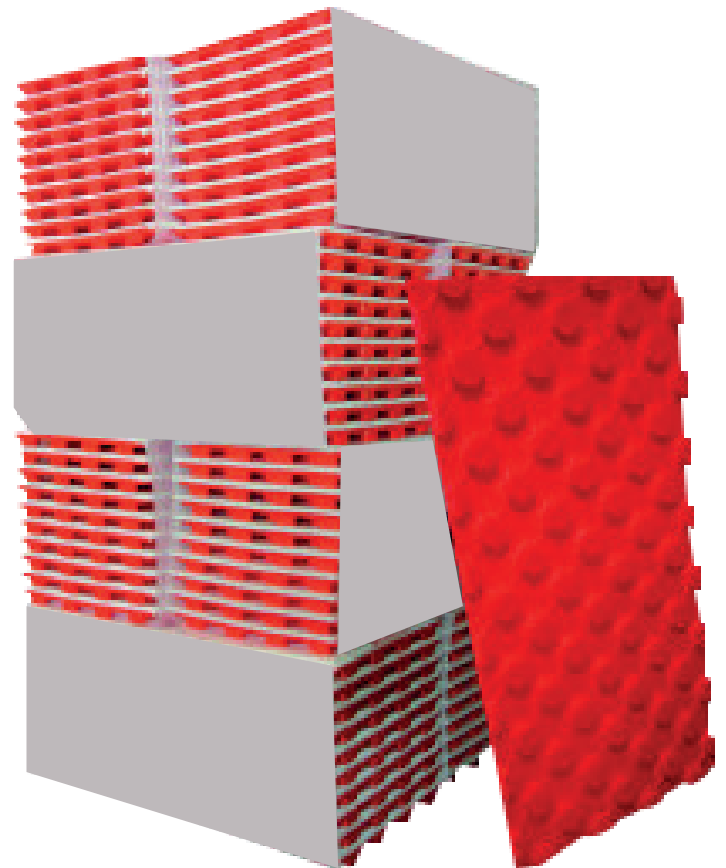
Underfloor Manifolds tMax-75°C pMax-10bar

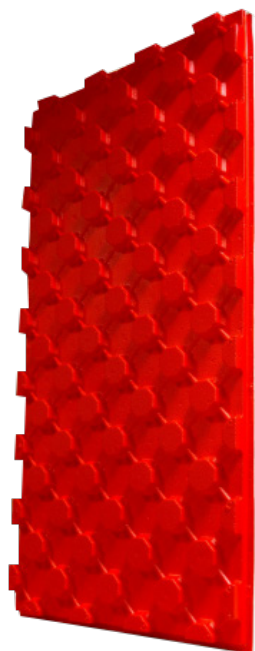


INSULATION PANEL FOR UNDERFLOOR HEATING RAVELLO PGF

Advantages of Ravello Underfloor Panels

- Easy to install
- Quick and easy positioning of pipes
- Easy to calculate
- Minimal wastage
- Eliminates pipe contact with insulation
- Even distribution of temperature
- EPS insulation panels available
- Direct application to existing insulation
- Total solution for insulation and mounting the floor heating pipes.
- Available in 40 and 55 mm (insulation thickness 15 and 30mm)





INSULATION PANEL FOR UNDERFLOOR HEATING RAVELLO PGF

RESISTANCE

Product code	Thermal resistance	1m2/pack
EPS-PGF/40	0,43m2K/W	8,64
EPS-PGF/55	0,86 m2K/W	7,20









Via dell' Artigianato
37135 Verona, VR, Italy



info@ravellogroup.com
sales@ravellogroup.com
marketing@ravellogroup.com