

TWEETOP™ PERT



Tweetop PERT is an integrated system solution dedicated to central heating installations as well as hot and cold water supply systems. Based on multilayer Tweetop PERT pipes made of the new generation PERT II material and press fittings made of CW617N type brass, it expands over a 12-75 mm diameter range.



Diameter range

12* 14 16 17 18 20 25 32 40 50 63 75

*on request

All pipes of the Tweetop PERT system are manufactured in Poland

ver. 1.1

Area of application

- Hot/cold water
- Central heating with radiators
- Underfloor heating
- Chilled water

- **Durability of the installation**
evaluated for a minimum of 50 years
- **Energy efficiency of the installation**
defined by low pressure losses and low thermal conductivity coefficient
- **Flexibility of pipes**
the pipe's bending radius of 4-5Dz, combined with the lack of shape memory, allows for the replacement of elbows with bends during installation in diameters of 12-32
- **Extremely low thermal expansion of pipes**
at 0.025mm/mK it's comparable to traditional pipes, thus significantly facilitating the solution of compensating for thermal expansion.
- **Absolute tightness of connections**
- **Possibility of connecting with all types of installations**
(PP, steel, copper).
- **Low weight of pipes**

