

# Why Wefatherm for PP-R & PP-RCT pipe systems?

## Quality products

- ◆ Made in Germany
- ◆ ISO 15874 plastic piping systems for hot and cold water installations
- ◆ DIN 8077-8078 Polypropylene pipes, DIN 16962 for fittings
- ◆ DVGW certified system with numerous internationally recognized approvals
- ◆ Transition fittings are nickel free and according DVGW
- ◆ International approvals like SKZ Germany - WRAS United Kingdom - CSTBat France - AENOR Spain
- ◆ Marine approval: DNV-GL
- ◆ Size d20 - 315 mm; fittings are all injection moulded; no fabricated fittings
- ◆ Transition fittings have raised wall thickness to ensure resistance against stress corrosion cracking
- ◆ Product & system test according ISO 15874 (accelerated aging in thermal cycling test 5000x hot-cold)
- ◆ Wide range of fittings and pipes (SDR6-7,4-9-11) in PP-R and PP-RCT

## Quality material

- ◆ PP-R 100% virgin material RA130E by Borealis (premixed - no recycled material)
- ◆ PP-RCT 100% virgin material RA7050 by Borealis (premixed - no recycled material)
- ◆ Brass alloy quality complies with drinking water criteria of UBA (German Environment Agency)
- ◆ Secure grip of metal insert with polymer

## Quality company

- ◆ Automated quality control
- ◆ ISO 9001 certified quality management system
- ◆ ISO 50001 certified energy management system
- ◆ Over 30 years experience
- ◆ Proven international supply record since decades through strong distribution network
- ◆ Manufacturer's warranty: 10 years
- ◆ Wefatherm is part of multinational Aliaxis S.A.

## Quality support

- ◆ Revit files available for BIM
- ◆ Complete technical manual for design and installation



WRAS

