

# TotalFit tees

## Project information

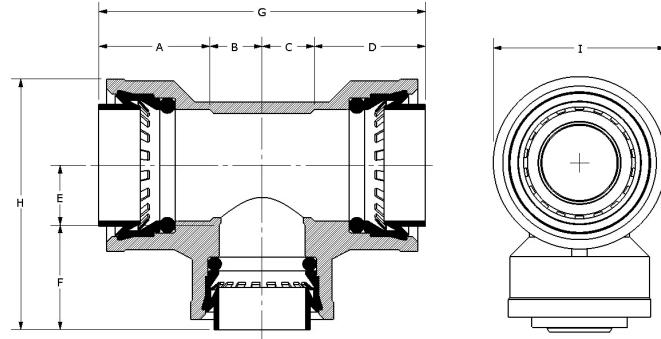
|                                |                 |
|--------------------------------|-----------------|
| Job name:                      | Location:       |
| Engineer:                      | Date submitted: |
| Contractor:                    | Submitted by:   |
| Manufacturer's representative: | Approved by:    |

## Technical data

|                         |  |
|-------------------------|--|
| Material                | Engineered Polymer   |
| Temp/pressure ratings   | 73 °F (23 °C) at 160 psi (11 bar)<br>180 °F (82 °C) at 100 psi (6.9 bar)<br>200 °F (93 °C) at 80 psi (5.5 bar) |
| Prop 65 label required? | No   |
|                         |  |

## Product information and application use

TotalFit™ is the professional-grade engineered polymer (EP) push-to connect solution that provides greater value for residential projects with the same versatility and speed as brass push-to-connect fittings for PEX, PE-RT, CPVC, and copper piping systems.



| Part name                       | Part no.  | A<br>[inch] | B<br>[inch] | C<br>[inch] | D<br>[inch] | E<br>[inch] | F<br>[inch] | G<br>[inch] | H<br>[inch] | I<br>[inch] | End Type 1    |
|---------------------------------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------|
| TotalFit Tee, 1" x 1" x 1       | TF4751010 | 1.134       | 0.657       | 0.657       | 1.134       | 0.657       | 1.134       | 3.583       | 2.671       | 1.76        | TotalFit 1"   |
| TotalFit Tee, 1/2" x 1/2" x 1/2 | TF4755050 | 0.913       | 0.37        | 0.37        | 0.913       | 0.368       | 0.913       | 2.567       | 1.846       | 1.13        | TotalFit 1/2" |
| TotalFit Tee, 3/4" x 3/4" x 3/4 | TF4757575 | 1.067       | 0.492       | 0.492       | 1.067       | 0.492       | 1.067       | 3.118       | 2.287       | 1.457       | TotalFit 3/4" |

| Part name                       | Part no.  | End Type 2    | End Type 3    | Weight per UOM<br>[lbs/UOM] |
|---------------------------------|-----------|---------------|---------------|-----------------------------|
| TotalFit Tee, 1" x 1" x 1       | TF4751010 | TotalFit 1"   | TotalFit 1"   | 0.18                        |
| TotalFit Tee, 1/2" x 1/2" x 1/2 | TF4755050 | TotalFit 1/2" | TotalFit 1/2" | 0.07                        |
| TotalFit Tee, 3/4" x 3/4" x 3/4 | TF4757575 | TotalFit 3/4" | TotalFit 3/4" | 0.12                        |

| Part name     | Part no. | Codes                                     | Standards  | Listings                                  |
|---------------|----------|---|--|---|
| TotalFit tees | All      | UPC IMC IPC IRC UMC NPC of Canada CPC CMC | NSF/ANSI 14 NSF/ANSI/CAN 61 NSF/ANSI/CAN 372 ASTM F877 ASSE 1061 | IAPMO K-13573 IAPMO K-13572 IAPMO K-13571 |

## Installation

Install on PEX, PE-RT, CPVC, and copper piping systems. Use deburr and depth tool to remove excess material or burrs and mark the appropriate depth on pipe. If using flexible PEX or PE-RT, install the insert inside the pipe first before making the connection. Refer to the Uponor TotalFit Instruction Sheet for additional information.

## Related applications

Plumbing  
Hydronic Heating & Cooling

| Footnotes | Contact information   |
|-----------|---|
| -         | <p>Uponor Inc.<br/>5925 148th Street West<br/>Apple Valley, MN 55124<br/>T 800.321.4739<br/>F 952.891.2008</p> <p>Uponor Ltd.<br/>6510 Kennedy Road<br/>Mississauga, ON L5T 2X4<br/>T 888.594.7726<br/>F 800.638.9517</p> |