

TB 360-18

Product Approval-

Roth X-PERT S5 Tubing installation with Rehau Everloc+™ Compression Sleeve Fitting System

Product: Roth X-PERT S5 PE-RT Tubing for in-floor heating/cooling and snowmelt systems

Date: December 26, 2018

Roth has tested and approved for general use, Roth X-PERT S5 tubing joined with Rehau Unlimited Polymer Solutions EVERLOC+™ compression sleeve fitting system. Testing evaluated both the EVERLOC+ PPSU and LF Brass fittings. This approval addresses the use of Roth X-PERT with the EVERLOC+™ system ONLY for radiant heating/cooling and snowmelt applications and does not include use on plumbing/potable water applications.

- Roth X-PERT S5 tubing products must be stored, handled and installed per Roth's installation instructions.
- Fitting system product safety, storage, installation and testing procedures must adhere to the requirements of the Product Instructions document published by Rehau Unlimited Polymer Solutions specifically for the Everloc+™ fitting system.
<https://www.rehau.com/download/1844870/everloc-plus-system-product-instructions.pdf>
- Fitting installation may ONLY be completed using power tubing expansion and sleeve compression tools furnished directly by Rehau or Rehau approved vendors.

Roth X-PERT S5 tubing products installed with the EVERLOC+ system shall be covered by the current Roth product warranty as long as the installation procedures adhere to the above requirements. Only fitting systems supplied by Roth are covered under Radiant/Snowmelt System Warranties. Roth does not warranty non-Roth furnished products regardless if they are connected to, assembled or installed with, or in any way associated with Roth products.

Please contact the Technical Department at Roth Industries, Inc. with any additional questions using the contact information below.