

TECHNICAL BULLETIN TB262 EVERLOC+™ COMPRESSION-SLEEVE SYSTEM CERTIFICATIONS

Product: EVERLOC+ compression-sleeve system

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The EVERLOC+ compression-sleeve system is designed for use in hot- and cold-water potable piping systems and hydronic piping systems including radiant heating and cooling applications. The fitting system is designed specifically for use with REHAU PEXa pipe.

The governing model codes within the United States and Canada define the required standards for PEX piping systems. In the US, the model codes that are typically adopted by local jurisdictions are the International Codes (Mechanical and Plumbing) governed by the International Code Council (ICC) or the Uniform Codes (Mechanical and Plumbing) governed by the International Association of Plumbing and Mechanical Officials (IAPMO). In Canada, the model code that is typically adopted by local jurisdictions is the National Plumbing Code of Canada (NPCC) which is governed by the National Research Council of Canada (NRCC).

Within these model codes, the standard requirements for fittings to be used with PEX piping systems are ASTM F877 or CSA B137.5. These two standards define the requirements and test methods for PEX piping systems and the associated components including the fittings.

The EVERLOC+ compression-sleeve system is third-party certified by NSF International (<u>www.nsf.org</u>) to the following standards:

- ASTM F877 Standard Specification for Crosslinked Polyethylene (PEX) Hot- and Cold-Water Distribution Systems
- CSA B137.5 Crosslinked Polyethylene (PEX) Tubing Systems for Pressure Applications
- NSF/ANSI 14 Plastic Piping System Components and Related Materials
- NSF/ANSI 61 Drinking Water System Components and Related Materials
- NSF/ANSI 372 Drinking Water System Components Lead Content (complies with the lead-free requirements of the U.S. Safe Drinking Water Act

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The information contained herein is believed to be reliable, but no representations, guarantees or warranties of any kind are made as to its accuracy, suitability for particular applications or the results to be obtained therefrom. Before using, the user will determine suitability of the information for user's intended use and shall assume all risk and liability in connection therewith. Based on these third-party certifications, the EVERLOC+ compression-sleeve system meets the requirements of the following model codes for hot- and cold-water potable piping systems as well as hydronic piping systems including radiant heating and cooling applications:

- ICC International Plumbing Code (IPC)
- ICC International Residential Code (IRC)
- ICC International Mechanical Code (IMC)
- ICC International Building Code (IBC)
- IAPMO Uniform Plumbing Code (UPC)
- IAPMO Uniform Mechanical Code (UMC)
- National Plumbing Code of Canada (NPCC)
- National Building Code of Canada (NBCC)
- CSA B214 Installation Code for Hydronic Heating Systems

The certified listings for the EVERLOC+ fitting system can be found online at www.nsf.org.