
TECHNICAL BULLETIN TB261

USE OF RAUPEX[®] PIPE WITH PEX FITTING SYSTEMS NOT SOLD BY REHAU

Product: RAUPEX Pipe
Date: 03 May 2017 (supersedes 08 February 2017)

REHAU PEXa pipe is certified to the requirements of ASTM F876/F877 and CSA B137.5. REHAU warrants all products sold by REHAU according to the REHAU *PEXa Limited Warranty*. This limited warranty only applies to products sold by REHAU.

There are PEX fitting systems in the market, not sold by REHAU, that can be recognized and recommended for use with RAUPEX pipes. These fittings will have their associated ASTM standard specification numbers marked on the pipes. Only fittings that are marked on REHAU's PEXa pipes should be used for the specific application

When used with these fitting systems, the REHAU *PEXa Limited Warranty* for RAUPEX pipe will remain valid as described therein. The REHAU *PEXa Limited Warranty* does not apply to fittings or connections supplied by others.

REHAU does not continuously monitor or track product changes of third-party manufacturers. Any changes may affect product performance and compatibility with REHAU products. It is the responsibility of the product specifier and installer to confirm that these products are appropriately applied, installed and tested according to the manufacturer's current installation instructions.

While REHAU cannot warrant products it does not sell, even if they are connected to, used with or associated in any way with REHAU product the following fitting systems are recognized by REHAU as compatible with RAUPEX pipes.

For potable water applications, ensure that the fitting system is certified to NSF/ANSI 61 and complies with the lead-free requirements of the U.S. Safe Drinking Water Act.

ASTM F1807 brass crimp ring fittings

REHAU recognizes the brass crimp ring fitting system, including copper crimp rings, when manufactured and certified to ASTM F1807. This fitting system has been tested by REHAU with RAUPEX pipes and has been found to be compatible. The marking **F1807** is found on RAUPEX Non-Barrier and RAUPEX UV Shield plumbing pipes to indicate this compatibility.

ASTM F2159 polymer crimp ring fittings

REHAU recognizes the polymer crimp ring fitting systems, including copper crimp rings, when manufactured and certified to ASTM F2159. This fitting system has been tested by REHAU with RAUPEX pipes and has been found to be compatible. The marking **F2159** is found on RAUPEX Non-Barrier and RAUPEX UV Shield plumbing pipes to indicate this compatibility.

ASTM F1960 cold expansion pex ring fittings

REHAU recognizes the ProPex® fitting system (known as Quick and Easy in Canada) sold by Uponor-Wirsbo, when manufactured and certified to ASTM F1960 and CSA B137.5. This fitting system has been tested by REHAU with RAUPEX pipes and has been found to be compatible. An assembly of RAUPEX with F1960 fittings meets CSA B137.5 requirements and constitutes a CSA B137.5 assembly.

F2080 cold expansion metal sleeve fittings

REHAU recognizes the ASTM F2080 fitting system manufactured and sold by Sioux Chief, when manufactured and certified to ASTM F2080 and CSA B137.5. This fitting system has been tested by REHAU with RAUPEX pipes and has been found to be compatible.