UPONOR SERVICEPEX™ 12-MONTH UV RESISTANCE PRODUCT BULLETIN

Products

All pipe sizes and coil lengths of Uponor ServicePEX™ Blue for Water Service

UV Resistance Rating

Uponor ServicePEX has a 5306 PEX material designation. The second digit of "3" indicates the pipe has been tested and meets the ASTM F876 requirement for minimum ultraviolet (UV) resistance of 6 months. However, the pipe has been tested and proven to resist the damaging effects of UV for up to 12 months.

UV Resistance Testing

Specimens were exposed to natural UV for 12 months according to ASTM F2657 Standard Test Method for Outdoor Weathering Exposure of Crosslinked Polyethylene (PEX) Tubing. The pipe then underwent chlorine-resistance testing according to ASTM F2023 Standard Test Method for Evaluating the Oxidative Resistance of Crosslinked Polyethylene (PEX) Pipe, Tubing, and Systems to Hot Chlorinated Water. Results were evaluated according to ASTM F876 Standard Specification for Crosslinked Polyethylene (PEX) Tubing, and the PEX pipe samples tested met the requirements of the 12-month UV exposure.

Questions?

Contact Uponor Technical Services at 888.594.7726 or support.UNA@uponor.com.



GF Building Flow Solutions Americas

5925 148th Street West Apple Valley, MN 55124

treet West 6510 Kennedy Road
MN 55124 Mississauga, ON L5T 2X4
CANADA

T 800 321 4739 T 888 994 7726 F 952 891 2008 F 800 638 9517



