

Rouleaux Wirsbo hePEX

Renseignements sur le projet

| | |
|-----------------------------|---------------------|
| Nom du poste : | Lieu : |
| Ingénieur : | Date de soumission: |
| Entrepreneur : | Présentée par: |
| Représentant du fabricant : | Approuvé par : |

Données techniques

| | |
|-----------------------|--|
| Material | PEX |
| Temp/pressure ratings | 73 °F (23 °C) at 160 psi (11 bar) 180 °F (82 °C) at 100 psi (6.9 bar) 200 °F (93 °C) at 80 psi (5.5 bar) |

Informations sur le produit et utilisation de l'application

Wirsbo hePEX™ tubing is used for closed-loop heating and cooling applications, including radiant and hydronic distribution. It has an EVOH oxygen diffusion barrier that meets German DIN 4726/9.

Note: Temperature and pressure ratings stated are hydrostatic ratings. For domestic hot-water (DHW) and DHW recirculation installations, operating conditions should not exceed 140°F (60°C) at 80 psi (5.5 bar) in accordance with ASTM F2023. For additional information regarding application-specific temperature and pressure ratings, refer to the Uponor PEX Piping Systems Design and Installation Manual.



| Nom de la pièce | Numéro de pièce | Inner diameter coil [inch] | Outer diameter coil [inch] | Coil width [inch] | Inner diameter pipe [inch] | Outer diameter pipe [inch] | Prop 65 label required? | Weight per UOM [lbs/UOM] |
|------------------------------------|-----------------|----------------------------|----------------------------|-------------------|----------------------------|----------------------------|-------------------------|--------------------------|
| 5/16" Wirsbo hePEX, 100-ft. coil | A1140313 | 10.5 | 16.5 | 3.5 | 0.292 | 0.43 | - | 3 |
| 5/16" Wirsbo hePEX, 250-ft. coil | A1180313 | 10.5 | 24.5 | 4.5 | 0.292 | 0.43 | - | 7.49 |
| 5/16" Wirsbo hePEX, 1,000-ft. coil | A1220313 | 15.75 | 32 | 6.5 | 0.292 | 0.43 | - | 29.98 |
| 3/8" Wirsbo hePEX, 100-ft. coil | A1140375 | 15.75 | 16.5 | 3.5 | 0.35 | 0.5 | - | 4.19 |
| 3/8" Wirsbo hePEX, 400-ft. coil | A1210375 | 15.75 | 32 | 4.5 | 0.35 | 0.5 | - | 16.76 |
| 1/2" Wirsbo hePEX, 100-ft. coil | A1140500 | 15.75 | 23.5 | 3.5 | 0.475 | 0.625 | No | 5.3 |
| 1/2" Wirsbo hePEX, 300-ft. coil | A1250500 | 19.7 | 32 | 4 | 0.475 | 0.625 | - | 22.79 |
| 1/2" Wirsbo hePEX, 500-ft. coil | A1260500 | 15.75 | 32 | 6.5 | 0.475 | 0.625 | - | 26.48 |
| 1/2" Wirsbo hePEX, 1,000-ft. coil | A1220500 | 15.75 | 32 | 10.5 | 0.475 | 0.625 | - | 52.96 |
| 5/8" Wirsbo hePEX, 100-ft. coil | A1140625 | 15.75 | 24 | 5 | 0.574 | 0.75 | - | 7.6 |
| 5/8" Wirsbo hePEX, 300-ft. coil | A1250625 | 15.75 | 32 | 6.5 | 0.574 | 0.75 | - | 30.07 |
| 5/8" Wirsbo hePEX, 400-ft. coil | A1210625 | 15.75 | 32 | 6.5 | 0.574 | 0.75 | - | 30.39 |
| 5/8" Wirsbo hePEX, 1,000-ft. coil | A1220625 | 15.75 | 32 | 16 | 0.574 | 0.75 | - | 75.98 |
| 3/4" Wirsbo hePEX, 100-ft. coil | A1140750 | 15.75 | 32 | 3 | 0.671 | 0.875 | - | 10.02 |
| 3/4" Wirsbo hePEX, 300-ft. coil | A1250750 | 22 | 32 | 8 | 0.671 | 0.875 | - | 51.29 |
| 3/4" Wirsbo hePEX, 500-ft. coil | A1240750 | 15.75 | 32 | 10.5 | 0.671 | 0.875 | - | 85.48 |
| 3/4" Wirsbo hePEX, 1,000-ft. coil | A1220750 | 15.75 | 32 | 16 | 0.671 | 0.875 | - | 100.22 |
| 1" Wirsbo hePEX, 100-ft. coil | A1141000 | 22.7 | 32 | 6.5 | 0.862 | 1.125 | - | 17.1 |
| 1" Wirsbo hePEX, 300-ft. coil | A1251000 | 22.7 | 32 | 16 | 0.862 | 1.125 | - | 72.29 |
| 1" Wirsbo hePEX, 500-ft. coil | A1241000 | 22.7 | 40 | 13.8 | 0.862 | 1.125 | - | 15.89 |
| 1 1/4" Wirsbo hePEX, 100-ft. coil | A1141250 | 27 | 45 | 6 | 1.054 | 1.375 | - | 24.1 |
| 1 1/4" Wirsbo hePEX, 300-ft. coil | A1251250 | 22.7 | 40 | 13.8 | 1.054 | 1.375 | - | 104.79 |
| 1 1/2" Wirsbo hePEX, 100-ft. coil | A1141500 | 27 | 45 | 6 | 1.244 | 1.625 | - | 34.93 |
| 1 1/2" Wirsbo hePEX, 300-ft. coil | A1251500 | 27 | 45 | 19 | 1.244 | 1.625 | - | 180.29 |
| 2" Wirsbo hePEX, 100-ft. coil | A1142000 | 27 | 44 | 9 | 1.629 | 2.125 | - | 60.1 |
| 2" Wirsbo hePEX, 300-ft. coil | A1252000 | 27 | 51 | 15 | 1.629 | 2.125 | - | 276.56 |

| Nom de la pièce | Numéro de pièce | Les codes | Normes | Annonces |
|-----------------------|-----------------|---|--|---|
| Rouleaux Wirsbo hePEX | All | IMC UPC IBC IRC NBC of Canada IPC UFGS NPC of Canada UMC NSPC | ASTM F1960 ASTM E119/UL 263 ASTM F876 ASTM E84 ASTM F2023 ASTM E814/ULC S115 ASTM F877 CSA B137.5 ULC S102.2 CSA B214 NSF/ANSI/CAN 61 ULC S101 NSF/ANSI 14 | IAPMO-ES ICC-ES-PMG cNSFusrfh cNSFus-pw CCMC PPI TR-4 CSA UL U.P.Code cQA us P321 |

| L'installation | Applications connexes |
|---|---|
| Approved fitting system is ProPEX®. 1 Refer to the Uponor Complete Design Assistance Manual (CDAM) or Hydronic Piping Design Assistance Manual (HPDAM) for further information. | <ul style="list-style-type: none"> Radiant Heating and Cooling Systems Permafrost Protection Systems Turf Conditioning Systems Chilled water distribution Hot water distribution |

| Notes de bas de page | Coordonnées de la personne-ressource | | |
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| - | <table border="0"> <tr> <td>Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008</td> <td>Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.638.9517</td> </tr> </table> | Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008 | Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.638.9517 |
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