

Radiant and hydronic piping systems

Radiant Rollout™ Mats



Radiant Rollout™ Mats provide a fast, efficient and consistent method for installing radiant heating and cooling systems in large commercial areas — reducing required manifold ports by more than 60%, reducing wire ties and staples by up to 30%, and improving installation time by up to 85%, helping projects stay on schedule, providing worker safety (by minimizing knee and back strain), and offering dependable commissioning with pre-pressurized tubing and self-balancing circuits. In addition, the reverse-return header option in the mats offers material savings on manifolds and other ancillary installation components.

Note: Because the Radiant Rollout Mat is a custom-made product, contact Uponor Technical Services at technical.services@uponor.com or 888.594.7726 for availability, pricing and to request the Radiant Rollout Mat Design Request Form. Lead times for delivery vary from four to eight weeks. Mats ship F.O.B. destination. General terms and conditions apply.

Radiant Rollout Mat options	
Length	Customizable from 40' to 220'
Width	4½' with 9" on-center spacing with or without in-slab manifold 5' with 6" on-center spacing with or without in-slab manifold 6' with 12" on-center spacing with or without in-slab manifold
Tubing	½" Wirsbo hePEX (oxygen barrier) ⅝" Wirsbo hePEX (oxygen barrier)
Fittings	EP fittings (with in-slab, ¾" reverse-return header only)
Pre-pressurization	20psi; pressurized at the factory with in-slab, ¾" reverse-return header
Distribution flow options	In-slab, ¾" reverse-return header. Wall manifold featuring the Uponor TruFLOW™ Classic
Supports	Acetal polymer support braces every 7' and pre-drilled holes for stake and anchor supports

Part no.	Part description	Pkg. qty.
M2306060000	½" Wirsbo hePEX Radiant Rollout Mat (6" o.c.), 5 loop	1
M2309054000	½" Wirsbo hePEX Radiant Rollout Mat (9" o.c.), 3 loop	1
M2312072000	½" Wirsbo hePEX Radiant Rollout Mat (12" o.c.), 3 loop	1
M2406060000	⅝" Wirsbo hePEX Radiant Rollout Mat (6" o.c.), 5 loop	1
M2409054000	⅝" Wirsbo hePEX Radiant Rollout Mat (9" o.c.), 3 loop	1
M2412072000	⅝" Wirsbo hePEX Radiant Rollout Mat (12" o.c.), 3 loop	1