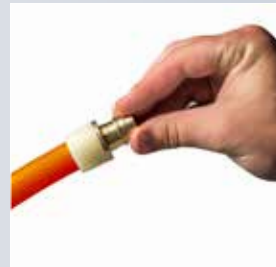
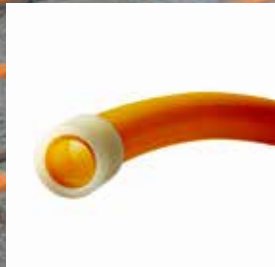


# Introducing ASTM F1960 Cold Expansion Fittings for **RadiantPERT™**

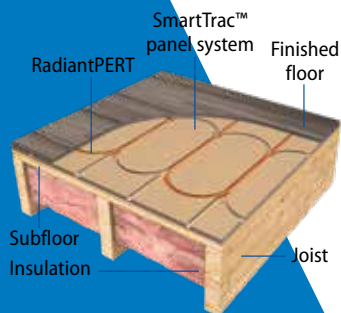


## Use RadiantPERT as distribution piping for:

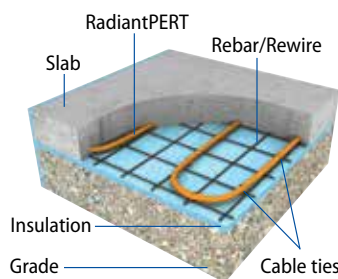
- Radiant heating/cooling systems
- Snow melting systems
- Radiators
- Baseboard
- Fan coils or kickspace heaters

- Take advantage of the greater flexibility and proven performance of RadiantPERT tubing.
- Strong, reliable connection system for RadiantPERT utilizing ASTM F1960 PEX rings and brass fittings.
- Available in 3/8", 1/2", 5/8" and 3/4" sweat and thread adapter, directional, and stainless steel manifold connection styles.
- Utilize existing ASTM F1960 expander tools or Milwaukee Tools M12™ or M18™ Cordless ProPex® expansion tools.
- Go/No Go gauges are not required.

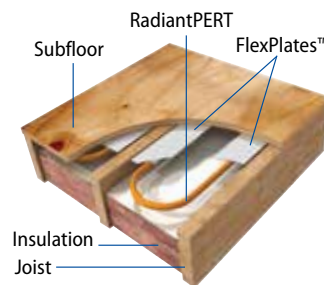
## RadiantPERT applications



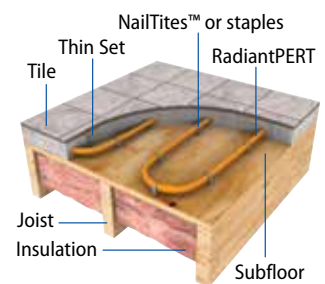
Dry-panel



Slab on-grade



Below subfloor



Thin-slab

## RadiantPERT Tubing



Description	Pkg Qty	Model Number	Order Number	Wt (lbs)	UPC Code
3/8" RadiantPERT x 600' Coil	1	PT032061-600	81016322	25	840213177324
1/2" RadiantPERT x 300' Coil	1	PT-032081-300	81016323	16	840213177331
1/2" RadiantPERT x 1000' Coil	1	PT-032081-1000	81016324	54	840213177348
5/8" RadiantPERT x 100' Coil	1	PT032101-100	81019452	8	840213210939
5/8" RadiantPERT x 300' Coil	1	PT032101-300	81019453	23	840213210946
5/8" RadiantPERT x 500' Coil	1	PT032101-500	81016325	38	840213177355
5/8" RadiantPERT x 1200' Coil	1	PT032101-1200	81016326	91	840213177362
3/4" RadiantPERT x 300' Coil	1	PT032121-300	81016327	31	840213177379
3/4" RadiantPERT x 500' Coil	1	PT032121-500	81016328	51	840213177386
3/4" RadiantPERT x 1200' Coil	1	PT032121-1200	81016329	122	840213177393
1" RadiantPERT x 300' Coil	1	PT032161-300	81016330	50	840213177409

## ASTM F1960 Expansion Fittings for RadiantPERT



Description	Pkg Qty	Model Number	Order Number	Wt (lbs)	UPC Code
3/8" F1960 x 1/2" LF Male Sweat Adapter	10	LFPF637X-10	81019370	1	098268096569
1/2" F1960 x 1/2" LF Male Sweat Adapter	10	LFPF650X-10	81019376	1	098268096644
5/8" F1960 x 3/4" LF Male Sweat Adapter	10	LFPF670X-10	81019383	2	098268096842
3/4" F1960 x 3/4" LF Male Sweat Adapter	10	LFPF675X-10	81019394	2	098268097368
3/8" F1960 x 1/2" LF Female Sweat Adapter	10	LFPF737X-10	81019371	1	098268096576
1/2" F1960 x 1/2" LF Female Sweat Adapter	10	LFPF750X-10	81019377	1	098268096668
5/8" F1960 x 3/4" LF Female Sweat Adapter	10	LFPF770X-10	81019382	2	098268096750
3/4" F1960 x 3/4" LF Female Sweat Adapter	10	LFPF775X-10	81019395	2	098268097436
1/2" F1960 x 1/2" LF MPT Adapter	10	LFPFMC33X-10	81019379	1	098268096699
3/4" F1960 x 3/4" LF MPT Adapter	10	LFPFMC44X-10	81019397	2	098268097504
1/2" F1960 x 1/2" LF FPT Adapter	10	LFPFFC33X-10	81019380	1	098268096712
3/4" F1960 x 3/4" LF FPT Adapter	10	LFPFFC44X-10	81019398	2	098268097511
3/8" F1960 LF Coupling	10	LFPFC22X-10	81019372	1	098268096583
1/2" F1960 LF Coupling	10	LFPFC33X-10	81019378	1	098268096675
5/8" F1960 LF Coupling	10	LFPFC66X-10	81019389	1	098268097085
3/4" F1960 LF Coupling	10	LFPFC44X-10	81019396	2	098268097450
3/8" F1960 x 3/4" BSP Fitting	10	LFPFB24X-10	81019373	1	098268096590
1/2" F1960 x 3/4" BSP Fitting	10	LFPFB34X-10	81019381	1	098268096743
5/8" F1960 x 3/4" BSP Fitting	10	LFPFB64X-10	81019387	2	098268097061
3/4" F1960 x 3/4" BSP Fitting	10	LFPFB44X-10	81019399	2	098268097566
1/2" F1960 LF Tee	10	LFPFT333X-10	81019374	1	098268096613
5/8" F1960 LF Tee	10	LFPFT666X-10	81019386	1	098268097030
3/4" F1960 LF Tee	10	LFPFT444X-10	81019393	2	098268097320
1/2" F1960 LF Elbow	10	LFPFE33X-10	81019375	1	098268096620
5/8" F1960 LF Elbow	10	LFPFE66X-10	81019388	1	098268097078
3/4" F1960 LF Elbow	10	LFPFE44X-10	81019390	2	098268097108
5/8" F1960 x 3/4" LF Male Sweat Elbow	10	LFPFE64M-10	81019384	2	098268096866
3/4" F1960 x 3/4" LF Male Sweat Elbow	10	LFPFE77M-10	81019392	2	098268097245
5/8" F1960 x 3/4" LF Female Sweat Elbow	10	LFPFE64F-10	81019385	2	098268096989
3/4" F1960 x 3/4" LF Female Sweat Elbow	10	LFPFE77F-10	81019391	2	098268097214
3/8" F1960 PEX Ring	10	PFS2-10	81019400	1	098268097665
1/2" F1960 PEX Ring	10	PFS3-10	81019401	1	098268097672
5/8" F1960 PEX Ring	10	PFS6-10	81019402	1	098268097801
3/4" F1960 PEX Ring	10	PFS4-10	81019403	1	098268097863



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