

Heating and Cooling Solutions


Radiant heating systems have been around since 10,000 B.C., but Viega has made them more efficient, reliable and easier to install. Viega offers a full line of prefabricated Climate Mats for wet installs, panels for dry installs, tubing, manifolds, mixing options and controls all engineered to work together. Radiant heating and cooling solutions can reduce energy costs by up to 30% for both residential and commercial buildings. Our hands-on design team can provide you with a complete design and bill of materials, so you know you have everything you need for a properly functioning system.

FEATURES AND BENEFITS

- Faster and easier than traditional radiant installation
- Typically reduces energy costs from 10-30%
- Minimizes circulation of dust, allergens and airborne contaminants
- Proven press technology helps to ensure secure connections
- Backed by a 30-year warranty on Viega Barrier PEX, PureFlow Press metal and polymer fittings
- Technical support
- Design and layout services


NOTE

Products within this section meet various codes, standards, listings and certifications. Please refer to the most up-to-date Tech Data sheets relevant to the product or to the listing agency's official record. A green dot on a Viega PureFlow Press polymer fitting indicates Smart Connect technology.



Bend support
 - For in slab applications
 - Not suitable for Viega FostaPEX
 - Plastic
Model 2851US

for d	Wt [lb]	Quantity	Part No	DG
3/8	0.075	10	15106	4
1/2	0.127	10	15107	4
3/4, 3/4	0.190	10	15108	4
1	0.730	1	15111	4




Repair coupling tape
 - For wrapping PureFlow Press fittings in a slab
 - Silicone
Model 2890.4US

W [in]	L [ft]	Wt [lb]	Quantity	Part No	DG
1	10	0.120	1	15320	4



J-clamp tubing fasteners
 - Plastic
Components
 Nail
Model 2860US

for d	Wt [lb]	Quantity	Part No	DG
3/8	0.006	100	52000	2
1/2	0.008	100	52020	2
3/4	0.013	100	52040	2
1	0.021	100	52060	2



Lock clip
 - Plastic
Model 2863US


for d	Wt [lb]	Quantity	Part No	DG
5/16	0.009	100	58070	4
3/8	0.009	100	58071	2
1/2	0.013	100	58072¹⁾	2
3/4	0.009	50	58073	2
1	0.020	50	58074	2
1 1/4	0.030	50	58075	2
1 1/2	0.040	25	58076	2
2	0.050	15	58077	2

¹⁾ Suitable for Viega Barrier PEX tubing Part No 11445, 11450




Multi-clip
 - Plastic
Components
 Mounting screw
Model 2867US

max d	Wt [lb]	Quantity	Part No	DG
1	0.024	100	52006	2
2	0.090	50	52007	2



Mat clip
 - Suitable for Viega Climate Mat
 Model 2809.1US, 2809.2US
 - Plastic
Model 2809.3US

d	Wt [lb]	Quantity	Part No	DG
1/2	0.004	50	18165	4
3/8	0.004	50	18166	4



Bend support Drop ear
 - Not suitable for Viega FostaPEX
 - Plastic-coated steel
Model 2850.1US

for d	Wt [lb]	Quantity	Part No	DG
3/8, 1/2	0.198	25	50520	2