

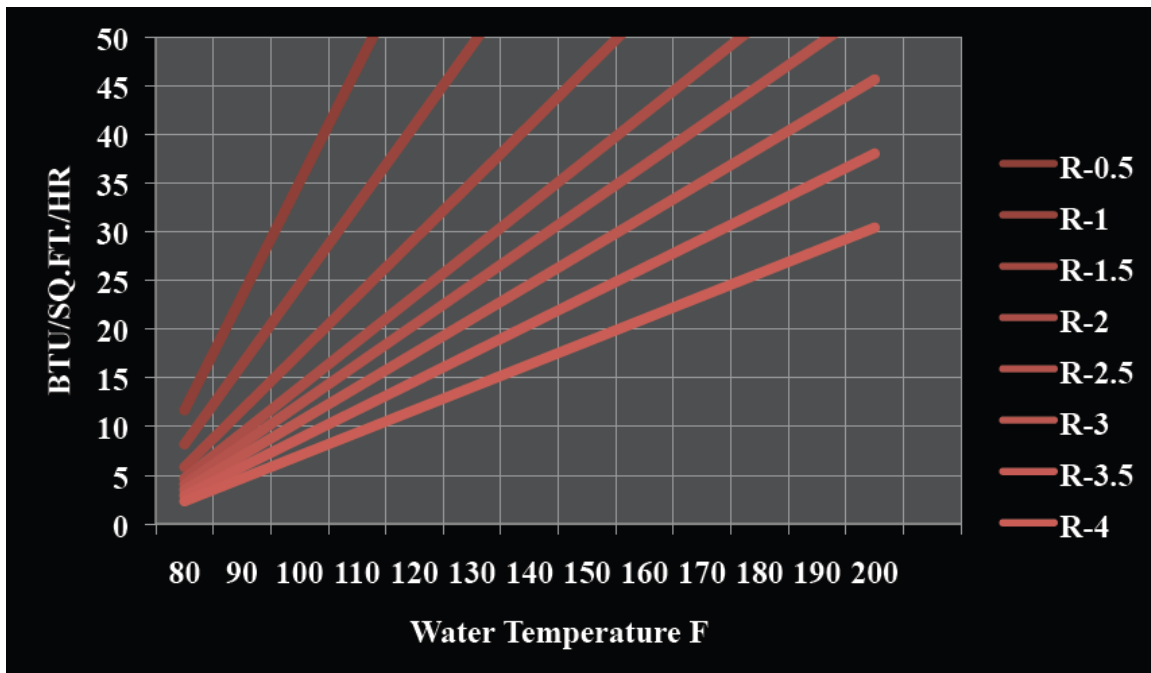
RADIANT COMFORT™

Hydronic In-floor Insulation Panels

Thermal Performance

Thermal Performance* of Radiant Comfort:

1. *Retrofit Radiant Comfort Panel:*
 - a. 24" x 36" x 1"
 - b. R4.2, 40 psi
 - c. Up to 6" on center tubing spacing



*Based upon Radiant Comfort lab thermal performance BTU/hr-sq-ft calculations. The above chart is based upon the following test parameters: The radiant tubing was installed 8" on center throughout the panel. Floating laminate floor covering was installed over the panel. Temperature of the water was 115F. Temperature of the room was 70F. Temperature over the tubing was 92.7F. Temperature between the tubing was 86.2F. Temperature change across the top floor surface was 6.5F. Average temperature of the floor surface was 87.5F. Total calculated floor output across the floor surface was 35 BTU/hr-sq-ft.