

**MAXXON®**

**Gyp-Crete®  
Radiant**



Products for  
approved Maxxon  
applicators



# OPTIMIZE IN-FLOOR HEATING SYSTEMS.

Specially formulated to stand up to the demands of in-floor heating, Maxxon® Gyp-Crete® Radiant provides a subfloor with even heat distribution.

- Formulated specifically for radiant floor heating
- Provides a smooth, hard surface
- Seals perimeter walls, keeping out baseboard drafts
- Superior sound attenuation when used with MAXXON® Acousti-Mat® products
- More than 140 UL and ULC fire-resistance rated designs
- Accepts virtually all floor coverings
- GREENGUARD Gold Certified

**BENEATH IT ALL, MAXXON DELIVERS.™**

## WHERE TO USE

### *Application*

Custom homes, multifamily, light commercial, commercial wood-frame construction. Precast, poured-in-place and prestressed concrete construction.

### *Subfloor*

Interior wood, concrete, steel

TYPICAL RANGE:  
**2,000-3,200**  
**PSI**

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### GREATER EFFICIENCY. GREATER COMFORT.

Maxxon Gyp-Crete Radiant is designed for radiant floor heating systems. It delivers even heat delivery and long-term heat tolerance, resisting breakdown at temps of up to 150 °F (66 °C).

Gyp-Crete Radiant acts as the thermal mass for your in-floor heating systems, stabilizing your system and creating a more comfortable home/environment. By encasing the hydronic tubes or electric heating cables above the subfloor, Gyp-Crete Radiant ensures maximum efficiency. It can also be installed thinner than typical concrete applications.

### PRODUCT INFORMATION

<b>Compressive Strength</b>	Typical range: 2,000–3,200 psi (13.8–20.7 MPa)
<b>Installation Depths</b>	¾" (19 mm) above the top of the tubes or cables
<b>Dry Density</b>	110–120 lbs./ft <sup>3</sup> (1762–1922 kg/m <sup>3</sup> )
<b>Fire Performance</b> (ASTM E84)	Flame spread: 0 Fuel contribution: 0 Smoke development: 0

### INSTALLATION & LIMITATIONS

See technical data sheet available at [Maxxon.com](http://Maxxon.com) for complete installation instructions and limitations.

### PACKAGING

80 lbs (36 kg)

### FIRE RATINGS

Underwriters Laboratory International UL ER #8477-01. See technical data sheet for complete UL and fire assembly information.

### LEED INFORMATION

For information regarding how Maxxon Gyp-Crete Radiant may earn points toward LEED certification, contact us at 800-356-7887 or visit [www.maxxon.com/go\\_green](http://www.maxxon.com/go_green).



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