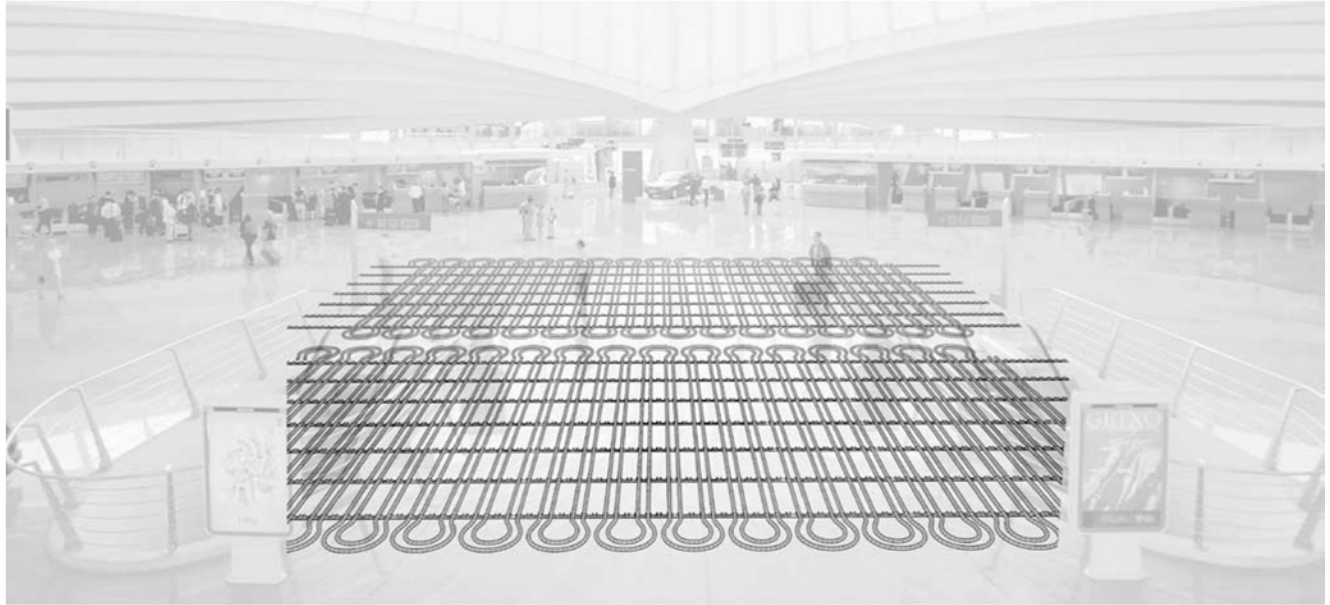


Construction

Automotive

Industry



## RADIANT HEATING DESIGN SEMINAR

PADUCAH, KY

DECEMBER 13, 2011

REHAU's radiant floor heating (RFH) systems provide warm, gentle heat unmatched in comfort, control, flexibility and efficiency. Our systems work by circulating warm water through a network of PEXa polymer pipes installed in the floor. It's a great choice for today's energy-conscious builders, specifiers and homeowners. But to get the most out of radiant systems, they must be designed correctly.

REHAU's **Radiant Heating Design Seminar** will help you design the best radiant heating systems for your customers. This half-day seminar focuses on design techniques for hydronic radiant systems. The seminar explains design equations for sizing pipes, the heat source, manifolds and circulator pumps. It also provides project design examples and very helpful radiant materials estimating tips. **Topics to be covered include:**

- Advantages of radiant floor heating
- The radiant design process including: How to determine heat loss, required radiant output, floor temperatures, pipe sizing and spacing, pipe circuit lengths, flow rates and head loss, and sizing circulators
- Radiant materials estimating tips

**Space is limited, so sign up today.**



# RADIANT HEATING DESIGN SEMINAR REGISTRATION FORM



**This seminar will be held in conjunction with R.E. Michel Co. at the following location:**

**Location:**

Drury Inn Paducah  
3975 Hinkleville Road  
Paducah, KY 42001  
Tel (270) 443-3313



**Schedule:**

The seminar will run from **8:30 am** to **12:00 pm**. Lunch and snacks will be provided.

Note: The REHAU LoopCAD® 2011 Non-graphical Software seminar will take place at 1:00 pm in the same location. A separate registration form exists for that event.

**Fees:**

This seminar is open to qualified customers at no charge. Handouts and training materials will be provided.

**Registration:**

To register, complete this form and fax it to **(866) 903-8762**, Attention: Brad Land, or email to [bradford.land@remichel.com](mailto:bradford.land@remichel.com)  
For more information about this seminar, please call Brad Land of R.E. Michel Co. at **(812) 421-1794**.

**Yes, please register me for the *Radiant Heating Design Seminar*, Tuesday December 13, 2011 in Paducah, KY**

Name/s: \_\_\_\_\_

Company Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City/Town: \_\_\_\_\_ St/Pr: \_\_\_\_\_ Zip/PC: \_\_\_\_\_

Phone No / Fax No: \_\_\_\_\_ / \_\_\_\_\_

E-mail Address: \_\_\_\_\_