



# DESIGN ADVANTAGES OF POURED FLOOR UNDERLAYMENTS

## WHY SELECT POURED FLOOR UNDERLAYMENTS?

Kent Companies offers over 35 years of experience in underlayments applications across the Midwest and Southeast. We've installed over 100 million square feet of flooring underlayments. We offer design build assistance to help with the design and selection of poured underlayments, sound isolation systems and thermal mass for in-floor radiant heat systems.

### CONTACT US:



**SOUND CONTROL.** Floor/ceiling assemblies that include sound mats and poured underlayments add points to STC ratings and IIC ratings.

**DESIGN FLEXIBILITY.** Poured underlayments can be installed from feather edge to 3 inches thick in one lift on concrete substrates, and from 3/4 inches to 3 inches thick on wood framed construction and open beam renovation projects.

**DURABILITY.** With compressive strengths of 1,500 to over 5,000 psi, poured underlayments can be installed early in the construction sequence to provide a flat, durable surface for other trades to perform their work.

**FLAT-LEVEL FLOORS.** Poured underlayments can create a flat floor for finished floor goods or level a floor for a critical project.

**VERSATILITY.** Poured underlayments accept a wide variety of finished floor good products from vinyl tile to high-end ceramic and porcelain.

**FIRE RATING.** Poured underlayments can help achieve required fire ratings in floor/ceiling assemblies and are included in hundreds of UL listings.

**LESS DOWNTIME.** Poured underlayments are walkable in as little as two hours after placement, which allows subsequent trades to resume their work sooner.

**SCHEDULE DEMANDS.** Kent Companies can install up to 20,000 square feet of underlayment in a day, which can expedite project schedule.