



# PRO PINK L77

## NON-COMBUSTIBLE LOOSEFILL FIBERGLAS™ INSULATION

### OVERVIEW

When ProPink L77 loosefill is blown, the glass fibers create an effectively distributed network of thermal reservoirs to resist heat transfer and achieve required non-combustible standard with less glass material.

### FAQ: NFPA13 & L77 PINK Next Gen Fiberglas™ Blown-in Insulation

#### 1. Can the use of insulation in mid-floors eliminate the need for sprinkler systems in concealed spaces?

Yes, this PINK Next Gen and ProPink L77 PINK Loosefill Insulation system is code-compliant and meets NFPA 13 sprinkler omission. Per NFPA 13 Section 9.2.1.7, concealed spaces can omit sprinklers when completely filled with non-combustible insulation. Owens Corning ProPink L77 loosefill insulation meets the ASTM E136 standard for non-combustibility and is specifically approved for this use.

#### 2. Can you leave any air gaps in the mid-floor space?

Yes, the PINK Next Gen and ProPink L77 PINK Loosefill Insulation system is designed for a full cavity fill with a maximum 2-inch air gap at the top. The standard allows for up to a 2-inch air gap at the top of the concealed space, as long as the rest of the cavity is completely filled. The ProPink L77 loosefill insulation product, when installed using the net-and-blow method, meets this requirement by filling the cavity around obstructions at a specified density of ~0.60 lb/cu.ft..

#### 3. Is it ok to overpack the cavity with blown-in?

No, overpacking is not part of the approved install method. The product is engineered for performance at this density. Packing it tighter is not necessary and just increases the material cost.

#### 4. How much is blown-in allowed to settle?

The maximum is 2% settling for lifetime—which meets code. With a settling potential of less than 2%, even a 24" cavity only sees about 0.5" reduction over time. This is within NFPA 13 tolerances and ensures long-term effectiveness.

#### 5. Does Owens Corning, as the manufacturer, support the blown-in method for use in mid-floors in place of sprinkler systems?

Yes, Owens Corning clearly outlines this approach in the technical bulletin. Use of loosefill to meet NFPA 13 is also covered in NAIMA Technical Bulletin BI504. If you have any tech related questions, give the Owens Corning Tech Team a call 1-800-GET-PINK.



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