



RainBarrier® 30 & 45

Rain Screen & Cavity Wall Insulation

The answer to all of your Continuous Insulation (ci) questions:

RainBarrier 30 and RainBarrier 45 are designed for exceptional performance in continuous insulation (ci) applications. RainBarrier products provide thermal insulation, fire protection, and acoustical control while efficiently draining water from a wall cavity system. RainBarrier products are non-combustible and compatible with common wall ties and air barrier systems.

Q: Is it cost effective?

- a. **Yes**, RainBarrier is typically less expensive than rigid foam products.

Q: Will it perform?

- a. **Yes**, RainBarrier provides the continuous insulation (ci) layer that reduces thermal bridging through construction materials and helps buildings conserve energy.

Q: Will it meet non-combustible material requirements?

- a. **Yes**, RainBarrier is mineral wool insulation which is non-combustible and fire resistant to temperatures over 2000° F.

Q: Is it easy to install?

- a. **Yes**, semi-rigid RainBarrier is easy to fabricate on the jobsite with a Thermafiber Insulation Knife. It also conforms to construction irregularities much better than a rigid product.

Q: Is it Green?

- a. **Yes**, RainBarrier is available with up to 90% recycled content, saves energy and contributes to 33 LEED® green building credits.

Q: What R-value does it provide?

- a. **RainBarrier 30 R-value = 3.8 per inch of thickness**
RainBarrier 45 R-value = 4.2 per inch of thickness



Museum of the Moving Image – Astoria, NY



Univ. of Michigan North Quad – Ann Arbor, MI

For more information, product data sheets, and RainBarrier® pricing contact your Thermafiber Sales Representative, or call 1-888-834-2371 for customer service.