



F.A.Q.

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Q: How can something so thin provide insulation?

A: The key component in Insultex House Wrap is the Insultex insulation. It is comprised of countless microscopic cells made from low-density polyethylene. The cells have been completely evacuated creating a vacuum. Insultex House Wrap is effective because it follows the principle of a thermos: a vacuum is the best insulator known to mankind.

Q: Are the test results valid?

A: All of the testing has been conducted in certified laboratories under strict controls.

Q: What type of seam tape is recommended?

A: With Functional Drainage Channels present on the house wrap, the surface area is not completely flat. In order to ensure adhesiveness, we recommend using Insultex Seam Tape which has the correct amount of adhesive to allow for the two surfaces to bond

Q: Does Insultex House Wrap cost more than other house wraps?

A: The actual cost of Insultex House Wrap may be slightly higher, but you need to look at the entire picture. Are you comparing Insultex House Wrap to another house wrap with an R-Value? Are you taking into account the cost savings when comparing it to the elimination of 4 x 8 sheets of insulated board that is no longer necessary along with the labor costs? Are you looking at eliminating the need to go from 2 x 4's to 2 x 6's to add 'thicker' insulation?

Q: Will using Insultex House Wrap help me save on my energy bills?

A: Not only will you realize savings if you live in a region that experiences cold winters, but your energy bills will also decrease when the air conditioning is running in the summer!

Q: How much 'thicker' is the R-6 as compared to the R-3?

A: The R-6 uses 1mm of Insultex insulation as compared to .5mm on the R-3. Hardly visible to the human eye but twice the amount of R-Value!

Q: Where can I purchase Insultex House Wrap?

A: Currently, Insultex House Wrap is available at the Pro Desk of major retailers such as Home Depot and Lowe's. Many homebuilders and contractors buy direct or through a distributor. If you are unsure on where to purchase the product, the contact information appears on this web site for Innovative Designs Inc. They will assist you in locating the house wrap.

Q: I see you also offer a seam tape. Can I use what I always use?

A: Insultex House Wrap has what is called "Functional Drainage". If you look at the outer portion of the house wrap, you will see numerous channels that allow moisture to drain downward. Because of these channels, there is less area for seam tape and the house wrap to adhere. Insultex Seam Tape is manufactured with extra adhesion properties to ensure a good bonding.

Q: I'm not sure whether I need R-3 or R-6?

A: The choice is up to you. In many cases, more is better, but your preference may be to reach a certain R-Value that can be accomplished with the R-3.

Q: What is the size of an individual roll of Insultex House Wrap?

A: Both the R-3 and the R-6 come in a 5' x 100' roll. (500ft²). Insultex Seam Tape is 1 1/2" x 165'.

Q: What should I do if I have a specific construction/building question?

A: Innovative Designs has a Pro-Staff who can answer any and all specific questions you may have. Simply send an email to contact@idigear.com and your question will be answered as soon as possible.

Q: Can I use 2 layers of R-6 Insultex House Wrap to achieve an R-12?

A: Multiple layers are not recommended as it will negatively affect breathability.

Q: Does Insultex House Wrap come with installation instructions?

A: Yes. Every roll of Insultex House Wrap comes with installation instructions attached to the roll.

Q: Where can I get a sample of Insultex House Wrap?

A: Simply fill out the "Interested in a FREE sample of Insultex™ House Wrap?" on the web site and an information package, along with samples will be sent to you.

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Why Choose Insultex House Wrap®?

+ 3 & 6 R-Value Insulation

+ Easy Installation

+ Superior Drainage

+ Water Resistant

+ Air Resistant

+ UV Resistant

+ Moisture Vapor Permeability

+ Durability

+ Translucent

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