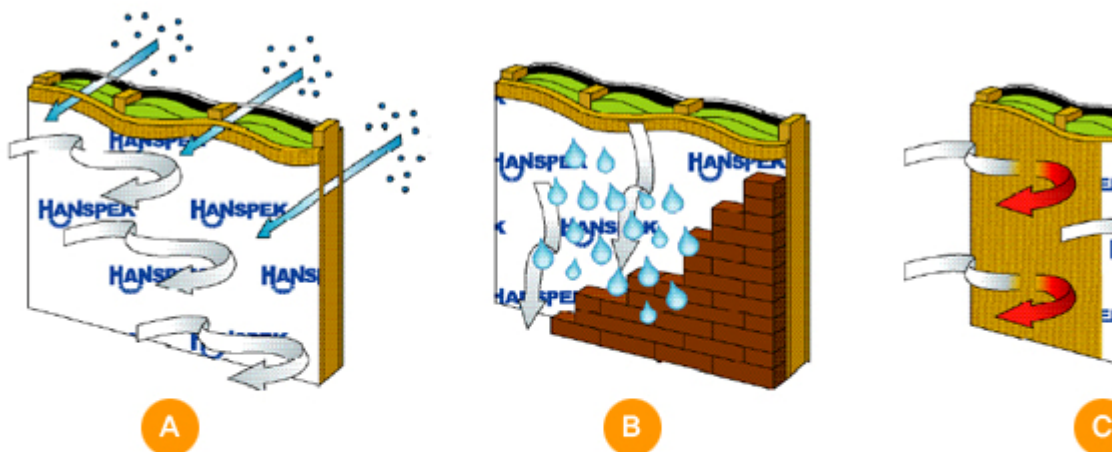




Hanspek (Housewrap) is an energy-saving and high-functional HANSPEK membrane product that provides Water Vapor Transmission and air permeable wind-proofing and insulation effects on wooden buildings.

Hanspek is a new concept hybrid membrane used in buildings. It allows the transmission of humidity but it remains effectively waterproof. As a laminated Breathable film product, it is durable even in severe environments (exposure to ultraviolet rays) made even much more superior in strength in combination with PET non-woven fabric.

APPLICATIONS



- A** Hanspek allows moisture from inside the building to permeate to the outside while remaining windproof which makes it an excellent housewrap.
- B** Hanspek is sufficiently waterproof as it completely prevents water from outside the building to seep in.
- C** Hanspek is sufficiently windproof and maintains the air cooling and heating conditions of the building thereby maximizing energy efficiency.



Superior humidity permeability

As moisture inside building is effectively allowed to permeate outward, it prevents the degradation of the building due to moisture.



Enhancement of energy efficiency

With superior waterproofing properties, it increases air cooling and heating thereby offering great energy efficiency.



Completely waterproof

As it provides the building's exterior with superior waterproofing functions, it improves the building's durability.



Prevention of ultraviolet damage

Using UV processed oxidation due to the ultraviolet rays during construction period, the durability of the building is improved.



Easy to work

Lightweight and easy to cut, it is easy to work during the building construction.

CAUTIONS

As Hanspek uses a special UV-processed film, if left for a long time inside a building or a sealed place with open may turn the product's color to pink. However, this phenomenon does not affect the function or the performance of the product. Directly exposing the product to the sun returns it to its original color.



Environment-friendly

It has superior durability and can be used for a long time with a single implementation, making it environment-friendly.

SIZES OF HANSPEK

Housewrap is available in sizes of 1 M~3.2 M. Customized sizes are available upon request.

PRODUCT TYPES



Our Hanspek (Housewrap) is classified into four types according to the lamination method of the film and non-woven fabric.

HANSPEK H-1

Housewrap made of Breathable film and PET non-woven fabric.

HANSPEK H-2

Housewrap laminated Breathable film and PET non-woven fabric by hot melt applicator.

HANSPEK H-3

Housewrap using Breathable film and Mesh film.

HANSPEK H-4

More advanced Type (Breathable film and Mesh & Non Woven fabric)

