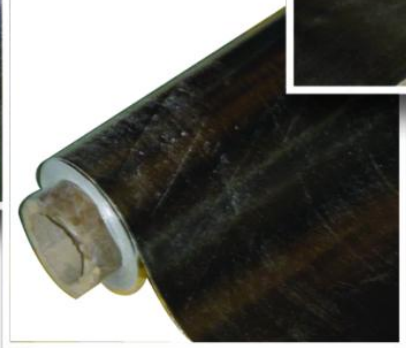
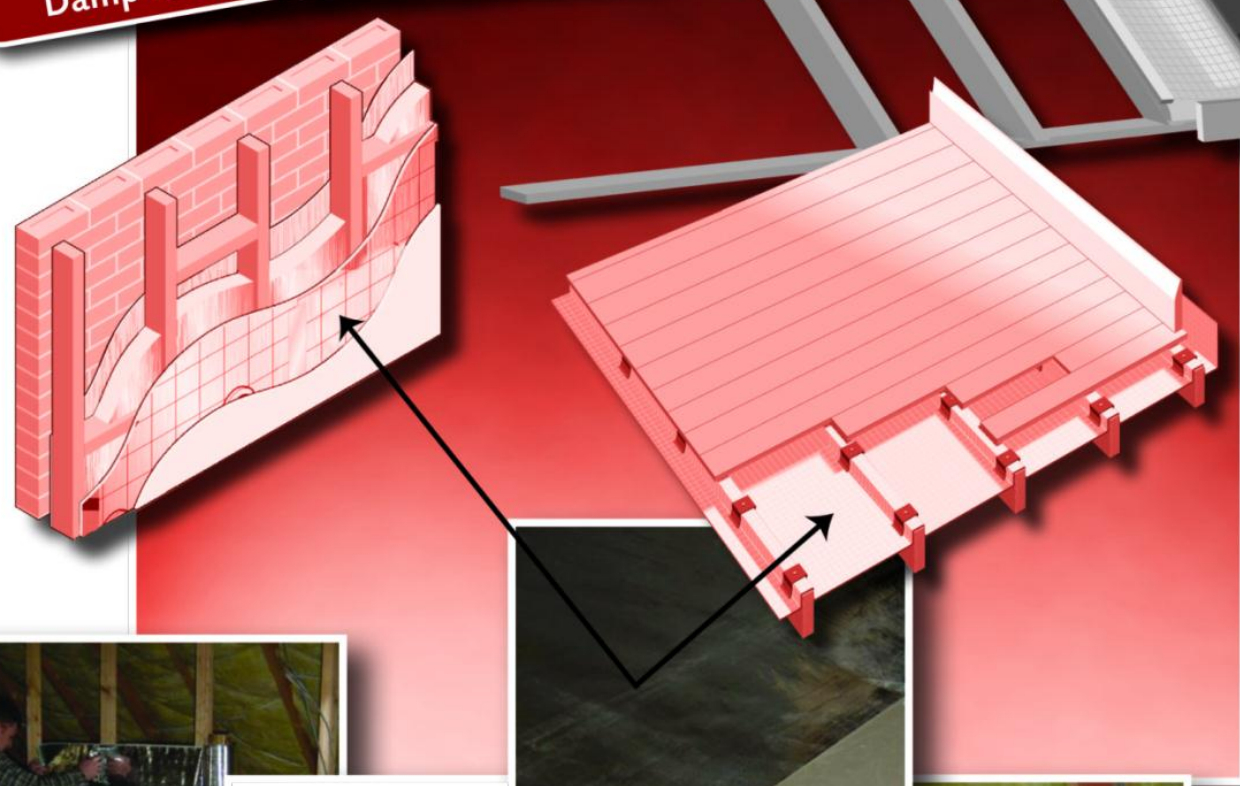


SFTV

SuperFOIL Thermal & Vapour Barrier

SFTV resists the passage of moisture through walls, ceilings and floors

SFTV aids the achievement of a U-Value to meet or exceed Building Regulations



5 060190 230064
SFTV x 25m Single Roll

SFTV

SuperFOIL Thermal & Vapour Barrier

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Key Features

- SFTV is waterproof and resists the passage of moisture through walls, floors and ceilings.
- SFTV improves the general airtightness of the building.
- SFTV is a radiant barrier and can be used to enhance U-values in both new build and renovation projects.
- SFTV is vapour proof and restricts the passage of warm moist air from within the building from permeating into the structure or the roof.
- SFTV is suitable for roof and wall applications.
- SFTV has a vapour resistance greater than 200 MNSG.
- SFTV has a permeability rating less than 1.0.
- SFTV helps to prevent mold and damp staining.

Installation

SFTV should be installed on the “warm” side of the insulated structure, with special care being taken to ensure that all seams and holes are sealed effectively to render the whole structure moisture vapour proof, and to improve the thermal performance.

It is important that SFTV is installed as a continuous barrier in order to prevent vapour entering the wall or the roof.

Fixing & Jointing

All laps should be a minimum of 150mm and be sealed using SF Jointing Tape. Particular care is required when sealing around penetrations. Where the Barrier is breached by construction elements, the aperture should be sealed with sided SuperFOIL tape.

SFTV Performance Data			
Water Vapour Transmission Rate			
Tested to meet standard BS 3177 @ 25oc/75% RH			
Water Vapour Resistance			
Tested to meet standard BS 3177 @ 25oc/75% RH			
Tensile Strength		N/50mm	
Lat	515	Med	600

Dimensions & Weights:	
Width	1.5m
Length	25m
Thickness	Less than 1mm
Weight	4.3Kg
Colour	Silver

Packaging

All rolls are packaged individually - sealed with tape and separately labelled for ease of identification.

Storage & Handling:

SFTV should be stored stacked on end, and protected from extremes of weather and temperature. Care should be taken to ensure that rolls are not physically damaged at any time.



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