



Airstop Vapour Barrier

DESCRIPTION

A transparent, extremely tear-resistant vapour barrier and airtight layer for wall, roof and ceiling constructions. Easy to handle, its **extreme tear resistance** allows it to be used in environments that may require additional strength. Its transparency allows easy application as well as identification of fixing points such as rafters, steelwork for following on trades.

BENEFITS/USAGE

- Transparent
- Easy to install
- Extremely tear-resistant
- For floor, wall & ceiling

PREPARATION

Any surface being adhered to should be properly prepared and must be free from dust and grease and substrates must be dry.

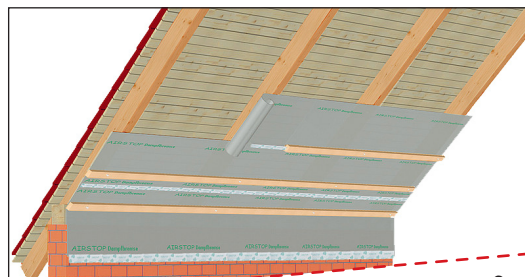
APPLICATION

Airstop Vapour Barrier is attached to the substrate using a tackler. The overlap must be approx. 10cm. All overlaps and joints must be sealed with **Airstop Adhesive Tape**, **Airstop Flex Adhesive Tape** or with **Airstop Sealant 'Sprint'**. We recommend the use of **Airstop Cable and Pipe Sleeves** or **Butyl Stretch Flex** for penetration points. **Please note: Only the SMOOTH SIDE with adhesive tapes can be sealed airtight.**

PROPERTIES

According to standard
EN 13984

Composition	PP fleece with PP covering		
Roll Width	EN 1848-2	1.5m	3.0m
Roll Length	EN 1848-2	50m	100m
Roll Area	EN 1848-2	75m ²	300m ²
Roll Weight		7.4kg	27kg
Thickness	EN 1849-2	Approx. 0.2mm	
Colour		Transparent grey with green imprint	
Weight per Unit Area	EN 1849-2	90 (±10) g/m ²	
Sd-Value	EN 1931	18m	
Temperature Resistance		-40°C to +80°C	
Tear Strength	EN 12311-2	Longitudinal 200 (N/5cm) Lateral 130 (N/5cm)	
Elongation at Maximum	EN 12311-2	Longitudinal 30% Lateral 30%	
Nail Tear Strength	EN 12310-1	Longitudinal 250 N Lateral 240 N	
Storage		Cool and dry	
Fire Performance	EN13501	E	



**TRANSPARENT &
RESISTANT TO TEARING**

