

Jutavap VARIABLE 80-140

INTERIOR

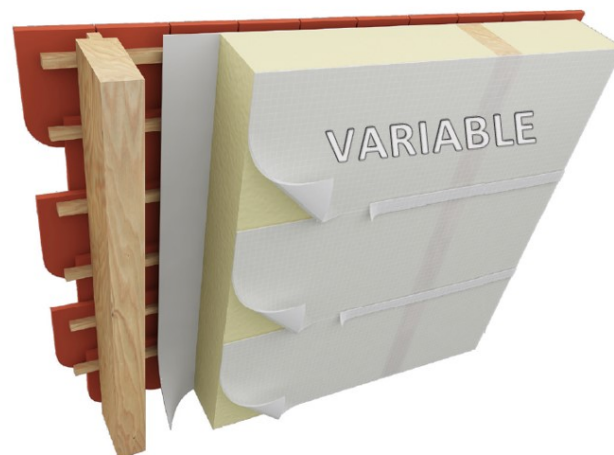
VAPOUR BARRIER



Vapour barriers with flexible vapour-tightness

PRODUCT DESCRIPTION

JUTAVAP VARIABLE is manufactured in these modifications: 80g/m², 100g/m², 140g/m² and 115g/m², 140g/m² with inner grid reinforcement. It comprises of functional polyamide film combined with protective nonwoven layer and alternatively with inner reinforcing grid.



- **JUTAVAP VARIABLE** is „smart“ air-tight vapour control layer with flexible vapour-tightness for installation at interior side of thermal insulation in general, for roofs, ceilings or walls application.
- **JUTAVAP VARIABLE** is designed to adjust its vapour-permeability in S_d range 0,15 - 5 m according to changeable interior climatic conditions, such as temperature and relative humidity. When a risk of condensation increases, consequently JUTAVAP VARIABLE increases its vapour-tightness to reduce ingress of gaseous moist into thermal insulation. This helps to optimize interior moist balance within a year-long cycle.
- **JUTAVAP VARIABLE** is thereof especially suitable for timber frame housings or reconstruction of wooden constructions in general. Reinforced version has got substantially improved strength and tear resistance.
- **JUTAVAP VARIABLE** is naturally air-tight. Once it is combined with highly breathable roofing underlay, it secures right functionality of thermal insulations under all-year-round conditions.
- **JUTAVAP VARIABLE** is available with single or double integrated tapes upon request.
- **JUTAVAP VARIABLE** can be tailored to your requirements in regards to print, palletization and insert sheets.
- **JUTAVAP VARIABLE** is naturally mould and rot resistant.
- **JUTAVAP VARIABLE** fully conforms to EN 13984, type A.

INSTALLATION

- JUTAVAP VARIABLE is installed by simple unrolling over the insulation, horizontally or vertically, mechanically attached by staples, ideally within overlap areas to reduce number of penetrations.
- Overlaps need to be sealed by integrated tapes preferably, or by JUTAFOL SP 1. Attachment to adjacent building components to be sealed by JUTAFOL MASTIK.
- JUTAVAP VARIABLE should be installed loose, flat and without wrinkles. Where possible the number of laps should be kept to a minimum by using full lengths of sheeting.
- Attention to detail is important. Perfect sealing of overlaps or penetrations is necessary to keep vapour-tightness of interior envelope.

STORAGE

- Rolls should be stored in a clean, dry place and kept away from direct sunlight.

ROLL SPECIFICATION

ROLL WIDTH	1,5 m
ROLL LENGTH	50 m
PACKAGING	Each roll is labelled and wrapped in polyethylene sleeve and stored horizontally, fastened, and wrapped on wooden pallets.

* Other roll sizes are available upon request

 This is an indicative document, which does not substitute the installation guideline. When installing this product, local building installation regulations and instructions must be taken into account.



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