

Declaration of Performance

No. VapoBlock-001

1. Unique identification code of the product-type: ISOVER VapoBlock

2. Intended use: Water vapour barrier, Type A

3. Manufacturer: Saint-Gobain Rakennustuotteet Oy, ISOVER P.O Box 250, FI-05801 Hyvinkää Finland, www.isover.fi

4. Authorized representative: -

5. System of AVCP: AVCP 3

Harmonized standard: EN 13984:2013
Notified body: SP – Technical Research Institute of Sweden

7. Declared performances:

Essential characteristics		Performances
5.5	Water tightness	Pass
5.6	Resistance to impact	NPD
5.7.1	Durability of water vapour transmission after artificial ageing	Pass
5.7.2	Durability against alkali	Pass
5.8	Resistance to tearing by nail shank (longitudinal /across)	> 60 N
5.9	Joint strength	NPD
5.10	Water vapour transmission	$> 1.5 \times 10^6 \text{ s/m} (> 40 \text{ m}, \text{ s}_d\text{-value})$
5.11	Maximum tensile force (longitudinal/across)	20 N/mm ²
5.11	Elongation	500 %
5.12	Reaction to fire	F
5.14	Dangerous substances	(a)

NPD: No Performance Declared.

(a) A European test method is under development and the standard will be amended when this is available

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation No 305/2011, under sole of responsibility of manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Hyvinkää 5.6.2015

Jussi Jokinen

Saint-Gobain Rakennustuotteet Oy Development manager, ISOVER