

SINTEF Product Certificate

No. 3397

SINTEF confirms that

Hunton Nativo Wood fiber insulation

complies with the requirements in

› **EN 15101-1**



Certificate holder

Hunton Fiber AS
Niels Ødegaards gate 8
2810 Gjøvik
Norway

Manufacturer

Hunton Fiber AS
Brennbakkvegen 15
2822 Bybrua
Norway

Factory production control

The manufacturing of the product is subject to factory production control in accordance with the provisions in EN ISO/IEC 17065.

Product description

Loose fill insulation made of wood fiber intended for thermal insulation of roof, wall and floor structures by cavity blowing or loft blowing. The insulation consists of fibre of spruce, impregnated with fire retardant.

Performance requirements

Properties

The certificate covers the following product properties:

- Thermal conductivity, determined according to EN 12667
- Settlement properties in varying climate (open blow), determined according to EN 15101-1
- Vibration settlement properties (cavity blow), determined according to EN 15101-1

The products properties are shown in Appendix 1.

Other requirements

Marking

The product shall be marked with producer, production time and article number.

The product may be marked with the SINTEF certification mark as shown above. The mark may also be used on packaging and marketing materials concerning the certified product.



Anne-Jorunn Enstad
Certification Manager

Appendix 1 to SINTEF Product Certificate no. 3397

Product	Property	Class
Hunton Nativo wood fiber insulation	Declared thermal conductivity, (density 27 – 40 kg/m ³)	$\lambda_D = 0,038$ W/mK
	Settlement properties at various climates, (density 30 kg/m ³)	Class SH 20
	Settlement properties by vibration, (density 40 kg/m ³)	Class SC 0
	Reaction to fire, (density 23 - 55 kg/m ³ , thickness \geq 40 mm)	Class E
	Reaction to fire, (density 27 - 50 kg/m ³ , thickness \geq 40 mm)	Class B-s2,d0

Issued: 07.11.2018

Revised 25.09.2024

Valid until: 01.12.2028

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