

DECLARATION OF PERFORMANCE

No. 01-05-18

1. Unique identification code of the product-type:
Hunton Aluskate 18mm
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:
SB. HLS
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:
Wood-based panels for use in construction
4. Name and contact address of the manufacturer as required under Article 11(5) of the CPR:
**Hunton Fiber AS
Po Box 633
NO-2810 Gjøevik
Norway**
5. Where applicable, name and contact address of the authorized representative, specified in Article 12 (2) of the CPR:
Contact the manufacturer
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:
System 2+
7. In case of declaration of performance concerning a product covered by a harmonized standard
**NS-EN 13986:2004 Annex ZA SINTEF Byggforsk
EU-Notified Body No 1071**
8. In case of the declaration of performance concerning a construction product covered by a European technical assessment:
Not applicable
9. Declared performance

Essential characteristics	Performance	Standard
Bending strength	$\geq 1,2 \text{ N/mm}^2$	NS-EN 310:1993
E-modulus	$\geq 140 \text{ N/mm}^2$	NS-EN 310:1993
Tensile strength	NPD	NS-EN 319:1993
Thickness swelling	$\leq 6\%$	NS-EN 317:1993
Air permeability	$0,5 \text{ m}^3/(\text{m}^2\text{h}50\text{Pa})$	NS-EN 12114:2000
Thermal conductivity (λ_D)	$0,046 \text{ W/(mK)}$	EN 12667:2001
Moisture resistance	NPD	NS-EN 321:2001
Reaction to fire	Class F	NS-EN 13501-1:2002
Formaldehyde emission	Class E1 ($0,009\text{mg/m}^3$)	EN 717-1:2004

10. The performance of the product identified in 1 and 2 is in conformity with the performance in 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.
Signed for and on behalf of the manufacturer by:

Ralf Paustian/ Head of Product and Process Development

Gjøvik 7/2-17

Place/Date


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Sign