

DECLARATION OF PERFORMANCE

No. 02-01-36

1. Unique identification code of the product-type:
Hunton Silencio 36mm
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
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:
Counterfloor and soundreducing layer for soundproofing floors, with or without water-borne heating system
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 3
7. In case of declaration of performance concerning a product covered by a harmonized standard
NS-EN 13986:2004 Annex ZA
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
Sound damping 13-15 mm parquet and Silencio 36 mm	Solid concrete: 22-24 dB Hollow concrete: 26-30 dB	NS-EN ISO 717-1 NS-EN ISO 717-2
Sound damping 13-15 mm parquet and Silencio Thermo 36mm	Solid concrete: 23-25 dB Hollow concrete: 24-32 dB	
Improvement of airborne soundproofing	3-5 dB	
Bending strength	$\geq 0,8 \text{ N/mm}^2$	NS-EN 310:1993
Tensile strength	NPD	NS-EN 319:1993
Thickness swelling	$\leq 10\%$	NS-EN 317:1993
Thermal conductivity (λ_D)	0,05 W/(mK)	EN 12667:2001
Reaction to fire	Class E	NS-EN 13501-1:2002
Formaldehyde emission	Class E1	EN 717-1:2004

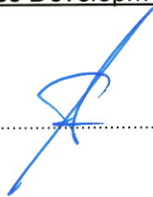
10. The performance of the product identified in 1 and 2 is in conformity with the performance in 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.
Signed for and on behalf of the manufacturer by:



Ralf Paustian/ Head of Product and Process Development

Gjok, 14/9-16

Place/Date



Sign