DECLARATION of PERFORMANCE.

Ref. no: YT-05.

1. Product name: 12 mm Agnes One Step Ceiling.

2. Product type: Particleboard type: NS-EN 312 P2

3. Intended use: Boards for interior fitments (including furniture)

for use in dry conditions.

4. Manufacturer: Forestia AS, 2435 Braskereidfoss, Norway.

5. System of attestation of conformity: **System 4**

6. Harmonised standard: NS-EN 13986:2004.

7. Declared performance:

Essential chatacteristics:	Performance:	Harmonised technical spesification:
Bending strength	11 MPa	
Modulus of elasticity	1800 MPa	
Internal bond	0,40 MPa	
Reaction to fire:		
12 mm particleboard, density $> 600 \text{ kg/m}^3$:	D-s2,d0	
Formaldehyde class	E1	1
Airborne sound insulation	NPD	NS-EN 13986:2004.
Sound absorption:		NS-EN 13980:2004.
-Frequency range 250 – 500 Hz	0,10	
-Frequency range $1000 - 2000 \text{ Hz}$	0,25	
Water vapor permeability µ, wet/dry cup	15 / 50	
Thermal conductivity λ	0,15 W/(m K)	
Biological durability	NPD	
Release of pentachlorphenol	< 5 ppm	

NPD = No performance declared

8. The performance of the product identified in points no. 1 and 2 are in conformity with the declared performance in point no. 7.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point no. 4. Signed for and on behalf of Forestia AS by:

Hans Kristian Eig	g, Quality Mana	C
Name	Function.	Hanskulan Eg
Braskereidfoss,	28.05.2013	
		Signature