DECLARATION OF PERFORMANCE

DoP No: KKN-03-011-CPR CE certificate No: 2412-CPR-1302-03 UKCA certificate No: 8518-CPR-1302-03



1. Product type

Particle board P1

2. Intended use of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer

Particleboard fulfils the demands of (BS) EN 312 standard. P1 (BS) EN 312 general purpose for use in dry conditions.

3. Name and address of the manufacturer

Koskisen Oyj Chipboard mill Tehdastie 2 16600 Järvelä www.koskisen.com

4. System or systems of assessment and verification of constancy of performance

AVCP system 2+

5. Construction product covered by a harmonised standard

Finotrol Oy, notified production control certification body No. 2412 performed initial inspections of the manufacturing plants and factory production control and performs continuous surveillance, assessments, and evaluation of factory production control under system AVCP 2+ and issued the certificate of conformity of the factory production control for CE marking 2412-CPR-1302-03 and for UKCA marking 8518-CPR-1302-03. Harmonised standard (BS) EN 13986:2004 + A1:2015.

6. Declared performance

Harmonised technical specification (BS) EN 13986:2004+A1:2015. Characteristic strength value (N/mm²), P1 class particle board according to (BS) EN 312.



Koskisen

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Thickness mm	> 6-13	> 13-20	> 20-25	> 25-32	> 32-40
Bending Strength (N/mm²)	10,5	10	10	8,5	7
Internal Bond (N/mm²)	0,28	0,24	0,20	0,17	0,14

Essential characteristics	Performance	Standard
Release of formaldehyde	E1 (E0.5 on request)	
Reaction to fire	D-s2, d0	
Water vapour permeability	37x10-12 kg/msPa	
Airborne sound insulation	NPD	
Sound absorption	NPD	(BS) EN 13986
Thermal conductivity	0,13 W/(m k)	
Impact Resistance	NPD	
Mechanical Durability	Table 3.1	
Detailed information can be found in	Table 3.2	
Tables 3.1 & 3.2 of (BS) EN 1995-1-1		
Biological durability (BS) EN 335	Class 1	
Content of pentachlorophenol (PCP)	≤ 5 ppm	

The performance of the product identified in point 1. is in conformity with the declared performance in point 6. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and behalf of the manufacturer 07.11.2024.

Santtu Clamo Santtu Eilamo

Quality Manager, Panel Industry