

Declaration of performance according Regulation (EC) no. 305/2011 PremiumBoard P6 - Code 6339

Heavy duty load-bearing boards for use in dry conditions

Relevant harmonised standard: EN 13986:2004

The according CPD notified body "Qualitätsgemeinschaft Holzwerkstoffe e. V., Ursulum 18, 35396 Gießen, no. 1344 (QG)" has performed the initial inspection of the factory and of the factory production control (FPC). The according CPR notified body "Entwicklungs- und Prüflabor Holztechnologie GmbH, no. 0766" performs together with the QG the continuous surveillance, assessment and approval of the FPC according system 2+. A certificate of the conformity for the FPC was issued by the QG: no. 1344-CPD-006.

Thickness (nominal)	19 mm
Classification of boards (EN 312)	P6
Reaction to fire euroclasses (EN 13986)	D-s2, d0
Conditions of use (EN 1995-1-1)	Service class 1
Content, pentachlorophenol	< 3 ppm
Class, formaldehyde release (EN 13986)	E1
Bending strength (EN 310)	18 N/mm ²
Modulus of elasticity in bending (EN 310)	3000 N/mm ²
Internal bond (EN 319)	0.50 N/mm ²
Swelling in thickness, 24 h (EN 317)	15 %

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i. V. Claus Seemann (Leitung Produktmanagement Träger)

25.07.2013

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Thickness (nominal)	> 25 mm to ≤ 32 mm
Classification of boards (EN 312)	P6
Reaction to fire euroclasses (EN 13986)	D-s2, d0
Conditions of use (EN 1995-1-1)	Service class 1
Content, pentachlorophenol	< 3 ppm
Class, formaldehyde release (EN 13986)	E1
Bending strength (EN 310)	15 N/mm ²
Modulus of elasticity in bending (EN 310)	2400 N/mm ²
Internal bond (EN 319)	0.35 N/mm ²
Swelling in thickness, 24 h (EN 317)	15 %

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Thickness (nominal)	> 32 mm to ≤ 40 mm
Classification of boards (EN 312)	P6
Reaction to fire euroclasses (EN 13986)	D-s2, d0
Conditions of use (EN 1995-1-1)	Service class 1
Content, pentachlorophenol	< 3 ppm
Class, formaldehyde release (EN 13986)	E1
Bending strength (EN 310)	14 N/mm ²
Modulus of elasticity in bending (EN 310)	2200 N/mm ²
Internal bond (EN 319)	0.30 N/mm ²
Swelling in thickness, 24 h (EN 317)	14 %

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Thickness (nominal)	> 40 mm
Classification of boards (EN 312)	P6
Reaction to fire euroclasses (EN 13986)	D-s2, d0
Conditions of use (EN 1995-1-1)	Service class 1
Content, pentachlorophenol	< 3 ppm
Class, formaldehyde release (EN 13986)	E1
Bending strength (EN 310)	12 N/mm ²
Modulus of elasticity in bending (EN 310)	2050 N/mm ²
Internal bond (EN 319)	0.25 N/mm ²
Swelling in thickness, 24 h (EN 317)	14 %

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