

Product Type: Hardboard

Commercial denomination: Valbonite

Planned use: Construction

Company: IFM – Indústria de Fibras de Madeira, SA
Address: Valbom, 2300-607 Tomar Portugal

System 4

The notified body LNEC Nr 0856 performed the determination of the product-type on the basis of type testing, calculations relating to the type, tabulated values or descriptive documentation of the product and issued the report of the process: 0303/72/11011

Declared Performance

Essentials Characteristics	Performance		Harmonised Technical Specification
Thickness (mm)	≤3,5	≥3,5 a 5,5	EN 13986 :2004
Density (kg/m ³)	>900	>900	
Resistance to flexion (N\mm ²)	≥30	≥30	
Internal Cohesion (N\mm ²)	≥0,5	≥0,5	
Moisture content (%)	4-9	4-9	
Swelling after 24hours (%)	≤37	≤30	
Product Type	HB		
Reaction to fire	F		
Release of Formaldehyde	E1		

The performance of the product Valbonite is in conformity with the declared performance.

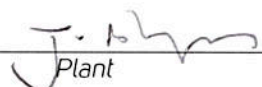
This declaration of performance is issued under the sole responsibility of the Plant Management and the Quality Management

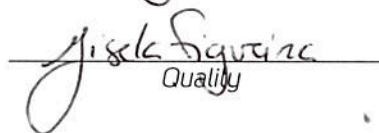
Signed for and on behalf of the manufacturer:

João Rodrigues – Plant Management

Gisela Figueira – Quality Management

Tomar, 03rd of July de 2013


Plant


Quality