Bamboo–wood fibre panel · physical properties

竹木纤维板·理化性能

Source: 2024200312001501671 | 2024-05-13

Basis: GB/T 24137-2009; GB 18580-2017

Tested specimen: 2800 × 600 × 9 mm. These results do not automatically cover every finish, thickness or accessory profile.

送检规格为2800×600×9 mm。本表是该送检样品的结果，不能自动覆盖所有花色、厚度和配套线条。

Property / 检测项目	Unit	Source criterion	Recorded result
Moisture content 含水率	%	≤2.0	0.6
Flexural modulus 抗弯弹性模量	MPa	≥1800	2110
Dimensional stability 尺寸稳定性	%	≤1.5	0.2
Shore hardness (HD) 邵氏硬度（HD）		≥55	57
Thickness swelling after water absorption 吸水厚度膨胀率	%	≤0.5	0.2
Formaldehyde emission 甲醛释放量	mg/m³	≤0.124	0.023 (96 h)

Read the complete original source alongside this transcription. Results apply to the submitted specimen; archive dates and standard editions are retained. This sheet is not a new laboratory certificate.