

Formaldehyde emission from wood based panels according to the Japanese desiccator method

JIS A 1460 / JANS 16 / ISO 12460-4



Equivalent methods	ISO 12460-4, JANS 16
Desiccators	(11 ± 2) L, glass
Loading factor	1800 cm ² exposed area
Sample specimen size	(150 x 50) mm 5 – 12 test pieces depending on sample thickness
Edge sealing	No edge sealing
Temperature	(20.0 ± 0.5) °C
Conditioning	(20±2) °C / (65±5) %RH for 7 days
Test duration	24 hours ± 10 min
Limit of quantification	0.05 mg/L