

Formaldehyde emission from wood-based panels according to the European chamber method EN 717-1



Chambers	225 L, stainless steel
Loading factor	1,0 m ² /m ³ chamber volume
Sample specimen size	2 x (200 x 280) mm Optionally: two pieces with a total surface area of 0,225 m ²
Edge sealing	Partly sealed using aluminum tape 1,5 m open edge per m ² exposed surface [i.e. 168 mm open edge per each (200x280) sample specimen]
Temperature	(23,0 ± 0,5) °C
Humidity	(45 ± 3) % RH
Air exchange	1/hour
Conditioning	No
Test duration	Until steady state, minimum 10, maximum 28 days
Limit of quantification	0.003 mg/m ³