

German requirement for Formaldehyde

In Germany it has been announced EN 16516 as the reference method for formaldehyde emission from wood-based materials from the beginning of 2020.

The limit remains numerically the same that is already in force for the emission class E1 (0.1 ppm) but because of the new formaldehyde measurement method the panels must have a much lower emission.

The German law allows to use the method described by the standard EN 717-1 (European Chamber) when multiplying by two the concentration value of formaldehyde. That means limit value 0,05 ppm with EN 717-1 method.

Formaldehyde emissions of CE-marked WISA®-Plywood is below 0,05ppm and these meets the German requirement.

UPM Plywood Oy



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