

Ilkka Seppänen

Declaration of Formaldehyde

Formaldehyde emission of CE-marked WISA[®]-Plywood is very low and measured values are below even the tightest national requirements.

When determined according to EN ISO 12460 - 3 (gas analysis method) the formaldehyde emission of uncoated exterior is under 0,4 mg/(m² x h). That is significantly lower comparing to requirement in E1 class 3,5 mg/(m² x h).

By using type testing method EN 717-1 (chamber method) formaldehyde emission of WISA[®]-Plywood is under 0,02 mg/m³. E1 limit for method EN 717-1 is 0,124 mg/m³.

The limit values for the formaldehyde class E1 are given in product standard of woodbased panels EN 13986:2004+A1:2015 in Table B.1.

UPM Plywood Oy

Serge

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