

March 26, 2026

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Plywood Formaldehyde Emissions



Declaration of Formaldehyde WISA®-Plywood

Compliance with Requirements:

All WISA® Plywood products comply with all EU formaldehyde regulations and USA EPA TSCA VI.

EU Wood-Based Panels, E1 Classification

The E1 classification limit for wood-based panels is determined using the EN 717-1 chamber method. For plywood, the E1 limit value is 0.124 mg/m^3 .

EU REACH Regulation

Under EU Regulation 2023/1464, the formaldehyde emission limit for furniture and other wood-based articles is 0.062 mg/m^3 .

WISA® plywood products show emissions below 0.062 mg/m^3 when tested according to EN 717-1.

USA – TSCA Title VI

WISA® plywood's formaldehyde emissions are below 0.06 mg/m^3 when tested according to EN 717-1, thus meeting the applicable U.S. TSCA requirements for composite wood products, including laminated versions.

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