

Olang, 1 August 2026

MANUFACTURER'S DECLARATION

REACH Regulation (EC) No 1907/2006

New Regulation (EU) 2023/1464 – Formaldehyde emissions

Regulation (EU) 2023/1464 restricts emissions of carcinogenic formaldehyde from furniture, wood-based materials and other consumer products into indoor air by supplementing the Restrictions Annex of the REACH Regulation (EC) No 1907/2006. The new, stricter limit values apply throughout the EU. An overview of the key details and requirements of the Regulation:

The restriction is intended to drastically reduce indoor pollution and thereby protect human health from formaldehyde, a substance classified as carcinogenic. From 6 August 2026, products exceeding the following values in the test chamber may no longer be placed on the market:

Furniture and wood-based materials: **a maximum of 0.062 mg/m³ of formaldehyde** in indoor air

Exceptions: The following are not subject to the new restrictions: second-hand items and products intended exclusively for outdoor use, as well as products intended solely for industrial or professional applications.

Nordpan GmbH hereby declares that the above-mentioned maximum values are easily met or undershot for both single-layer and multi-layer boards.

As an example, here is a brief extract from the most recent measurements carried out on a Nordpan solid wood panel (L3 SWP/3); (test report dated 10 December 2025 – EPH Dresden):

- **Formaldehyde** = 0.011 ppm (= 13 µg/m³ = **0.013 mg/m³**)
- VOC = 185 µg/m³
- SVOC = < 5 µg/m³
- Carcinogenic substances = n.d. (not detectable)

Best regards



Horst Kofler
Managing Director