

Deutsche Akkreditierungsstelle GmbH

Annex to the Accreditation Certificate D-ZE-11054-01-00 according to DIN EN ISO/IEC 17065:2013

Valid from: 27.01.2022Date of issue: 27.01.2022

Holder of certificate:

Entwicklungs- und Prüflabor Holztechnologie GmbH Zellescher Weg 24, 01217 Dresden, Germany

Certifications of products, processes and services in the fields:

Certification of wood, wood-based materials and wooden and wood-based material products with requirements for formaldehyde emissions;

Conformity assessments in accordance with Article 20 of the German Product Safety Act (granting of the certified safety (GS) symbol) for furniture;

Certification of building products in systems for the evaluation and verification of the constancy of performance (System 1) and factory-internal production control (System 2+) within the scope of the Directive (EU) no. 305/2011 for the definition of harmonised conditions for the marketing of construction products (Construction Product Regulation)

The management system requirements of DIN EN ISO/IEC 17065 are written in the language relevant to the operations of bodies certifying products. Certification bodies that conform to the requirements of this standard, operate generally in accordance with the principles of DIN EN ISO 9001.

The certificate together with the annex reflects the status as indicated by the date of issue.

The current status of any given scope of accreditation can be found in the directory of accredited bodies maintained by Deutsche Akkreditierungsstelle GmbH at https://www.dakks.de/en/accredited-bodies-search.html.

Abbreviations used: see last page Page 1 of 5



1 Certification of wood, wood-based materials and wooden and wood-based material products with requirements for formaldehyde emissions

EPA TSCA US-Environmental Protection Agency (EPA):

Title VI – Final rule 40 CFR Toxic Substances Control Act (TSCA) – TSCA Title VI –

Part 770: 2016-12 + Updates Final rule 40 CFR Part 770 -

2017-08, 2018-02, 2018-04 Formaldehyde Emission Standards for Composite Wood Products 1)

California Code of Regulations

Title 17, sections 93120-93120.12 2008-04 California Air Resources Board (CARB): California Code of Regulations (CCR) –Title 17; Final Regulation Order § 93120-93120.12 – Airborne Toxic Control Measure to Reduce Formaldehyde Emissions from

Composite Wood Products (ATCM)1)

IOS-MAT-0003 Specification Formaldehyde requirements of wood-based materials and products

2 Conformity assessments in accordance with Article 20 of the German Product Safety Act (granting of the certified safety (GS) symbol) for furniture

for the following products:

- Cabinet furniture for kitchens, living areas and bathrooms
- Outdoor furniture
- Furniture for school and educational institutions
- Seating furniture (incl. upholstered furniture) and tables
- Children's furniture
- Reclining furniture
- Office furniture
- Laboratory and workshop furniture
- Special furniture
- Brackets or mounting devices
- Outdoor products

The certification body fulfils the requirements of Article 23, Paragraph 2 of the Product Safety Act.

¹⁾ Confirmation of competence outside the scope of Regulation (EC) 765/2008



Certification of building products in systems for the evaluation and verification of the constancy of performance (System 1) and factory-internal production control (System 2+) within the scope of the Directive (EU) no. 305/2011 for the definition of harmonised conditions for the marketing of construction products (Construction Product Regulation)

Decision / Directive of the	System ¹⁾	Technical specification
Commission 1997/808/EC Floorings	1	EN 14041:2004/AC:2006
		Resilient, textile and laminate floor coverings – Essential characteristics
		EN 14342:2013 Wood flooring - Characteristics, evaluation of conformity and marking
		EN 14904:2006 Surfaces for sports areas - Indoor surfaces for multi-sports use - Specification
1999/91/EC Thermal insulation products	1	EN 13162:2012+A1:2015 Thermal insulation products for buildings. Factory made mineral wool (MW) products. Specification
		EN 13163:2012+A1:2015 Thermal insulation products for buildings. Factory made products of expanded polystyrene (EPS) - Specification
		EN 13164:2012+A1:2015 Thermal insulation products for buildings. Factory made products of extruded polystyrene foam (XPS). Specification
		EN 13165:2012+A2:2016 Thermal insulation products for buildings. Factory made rigid polyurethane foam (PUR) products. Specification
		EN 13166:2012+A2:2016 Thermal insulation products for buildings. Factory made products of phenolic foam (PF). Specification
		EN 13167:2012+A1:2015 Thermal insulation products for buildings - Factory made cellular glass (CG) products - Specification
		EN 13168:2012+A1:2015 Thermal insulation products for buildings. Factory made wood wool (WW) products. Specification
		EN 13169:2012+A1:2015 Thermal insulation products for buildings - Factory made products of expanded perlite (EPB) - Specification



Decision / Directive of the Commission	System ¹⁾	Technical specification
1999/91/EC Thermal insulation products	1	EN 13170:2012+A1:2015 Thermal insulation products for buildings. Factory made products of expanded cork (ICB). Specification
		EN 13171:2012+A1:2015 Thermal insulating products for buildings. Factory made wood fibre (WF) products. Specification
1997/176/EC Structural timber products	2+	EN 14081-1:2005+A1:2011 Timber structures. Strength graded structural timber with rectangular cross section – Part 1: General requirements, replaces EN 14081-1:2005
	1	EN 14080:2013 Timber structures - Glued laminated timber and glued solid timber - Requirements
		EN 14374:2004 Timber structures - Structural laminated veneer timber - Requirements
		EN 15497:2014 Structural finger jointed solid timber - Performance requirements and minimum production requirements
		EN 16351:2015 ²⁾ Timber structures - Cross laminated timber - Requirements
1997/462/EC Wood-based panels	1/2+	EN 13986:2004+A1:2015 Wood-based panels for use in construction - Characteristics, evaluation of conformity and marking
1998/437/EC Internal and external wall and ceiling finishes	1	EN 438-7:2005 High-pressure decorative laminates (HPL) - Sheets based on thermosetting resins (usually called laminates) - Part 7: Compact laminate and HPL composite panels for internal and external wall and ceiling finishes EN 15102:2007+A1:2011
		Decorative wall coverings - Roll and panel form

¹⁾ for conformity assessment / evaluation and verification of the constancy of performance

The requirements for a certification body for products in accordance with Article 43 of the Construction Product Regulation and for a certification body for factory-internal products in accordance with Annex V of the Construction Product Regulation are fulfilled. Required testing procedures which the holder of the certificate cannot perform are described in the list of sub-contractors.

Without prior approval by DAkkS, the certification body is permitted to use new revisions of harmonized technical specifications in certification schemes.

²⁾ harmonisation in preparation



Abbreviations used:

DIN Deutsches Institut für Normung e. V. (German Institute for Standardization)

EC European community
EN European standard

EPA TSCA Environmental protection Agency Toxic Substances Control Act

EU European union

IEC International Electrotechnical Commission
ISO International Organization for Standardization