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List of test methods in flexible accreditation area

standard	title	Verification on*
DIN ISO 16000-3 2023-12	Indoor air – Part 3: Determination of formaldehyde and other carbonyl compounds in indoor and test chamber air	23.08.2024
DIN ISO 16000-6 2022-03	Indoor air – Part 6: Determination of organic compounds (VVOC, VOC, SVOC) in indoor and test chamber air by active sampling on sorbent tubes, thermal desorption and gas chromatography using MS or MS FID	
DIN EN ISO 16000-9 2024-08	Indoor air – Part 9: Determination of the emission of volatile organic compounds from samples of building products and furnishing- Emission test chamber method (Iso 16000-9:2024)	30.09.2024
DIN EN ISO 16000-10 2006-06	Indoor air – Part 10: Determination of the emission of volatile organic compounds from building products and furnishing- Emission test cell method (Iso 16000-10:2006)	
DIN EN ISO 16000-11 2024:09	Indoor air – Part 11: Determination of the emission of volatile organic compounds from samples of building products and furnishing- Sampling, storage of samples and preparation of test specimens (ISO 16000-11:2024) German version EN ISO 16000-11:2024	
DIN ISO 16000-23 2019-03	Indoor air- Part 23: Performance test for evaluating the reduction of formaldehyde and other carbonyl compounds concentrations by sorptive building materials (ISO 16000-23:2018)	
DIN ISO 16000-24 2019-03	Inddor air – Part 24: Performance test for evaluating the reduction of volatile organic compound concentrations by sorptive building materials (ISO 16000-24:2018)	
DIN ISO 16000-25 2012-01	Inddor air – Part 25: Determination oft he emission of semi-volatile organic compounds by building products – Micro-chamber method (ISO 16000-25:2011)	
DIN ISO 16000-28 2021-11	Indoor air – Part 28: Determination of odour emissions from building products using test chambers (ISO 16000-28:2020)	
DIN ISO 16000-33 2025-06	Indoor air – Part 33: Determination of phthalates with gas chromatography/mass spectrometry (GC/MS) (ISO 16000-33:2024)	11.11.2025
DIN EN 16516 2020-10	Construction products: Assessment of release of dangerous substances – Determination of emissions into indoor air	24.10.2024

ISO 10580 2010-05	Resilient, textile and laminate floor coverings Test method for volatile organic compound (VOC) emissions
DIN ISO 12219-2 2012-11	Interior air of road vehicles — Part 2: Screening method for the determination of the emissions of volatile organic compounds from vehicle interior parts and materials — Bag method
DIN ISO 12219-3 2013-12	Interior air of road vehicles — Part 3: Screening method for the determination of the emissions of volatile organic compounds from vehicle interior parts and materials — Micro-scale chamber method
DIN ISO 12219-4 2013-12	Interior air of road vehicles — Part 4: Method for the determination of the emissions of volatile organic compounds from vehicle interior parts and materials — Small chamber method
ISO 12460-1 2007-09	Wood-based panels — Determination of formaldehyde release — Formaldehyde emission by the 1 m^3-chamber method
DIN EN ISO 12460-4 2016-09	Wood-based panels – Determination of formaldehyde release – Part 4: Desiccator method (ISO 12460-4:2016)
DIN EN ISO 16017-1 2001-10	Indoor, ambient and workplace air . Sampling and analysis of volatile organic compounds by sorbent tube/thermal desorption/capillary gas chromatography . Part 1: Pumped sampling (ISO 16017-1:2000)
DIN EN 16402 2019-08	Paints and varnishes – Assessment of emissions of substances from coatings into indoor air – Sampling, conditioning and testing
DIN EN 16738 2016-04	Emission safety of combustible air fresheners – Test methods
DIN EN 717-1 2005-01	Wood-based panels . Determination of formaldehyde release . Part 1: Formaldehyde emission by the chamber method
DIN E 717-3 1996-05	Wood-based panels — Determination of formaldehyde release — Part 3: Formaldehyde release by the flask method
DIN EN ISO 3071 2020-05	Textiles – Determination of pH of aqueous extract (ISO 3071:2020)
DIN EN ISO 14184-1 2011-12	Textiles – Determination of formaldehyde – Part 1: Free and hydrolysed formaldehyde (water extraction method) (ISO 14184-1:2011)

VDI 2100-3 2011-10	Determination of gaseous compounds in ambient air – Determination of indoor air pollutants – Gas chromatographic determination of organic Compounds	
VDI 3484-2 2001-11	Gaseous ambient air measurements Indoor-air pollution measurements Measurement of the formaldehyde concentration with the acetylacetone method	
VDI 4301-6 2012-09	Measurement of indoor air pollution Measurement of phthalates with GC/MS	
VDI 4302-01 2015-04	Sensory testing of indoor air and determination of odour emissions from building products – Fundamentals	
ASTM D2369-24	Standard Test Method for Volatile Content of Coatings	
VDA 270 2022-05	Determination of the odour characteristics of trim materials in motor vehicles	
VDA 275 1994-07	Moulded composites and fleece for vehicles Determination of formaldehyd release Test procedure called modified flask method	
VDA 278 2016-05	Moulded composites and fleece for vehicles Determination of formaldehyd release Test procedure called modified flask method	
PM 059 06 2023-02	Screening by means of Headspace-GC/MS	
PM 111 PAK 2024-08	Determination of fire-specific substances (PAHs) from the air using Tenax	09.08.2024
Standard Method v.1.2 2017 CDPH/EHLB	Standard method for the testing and evaluation of volatile organic chemical emission from indoor sources using environmental chambers Version 1.2 - CDPH/EHLB standard method v.1.2	
ANSI/BIFMA X7.1-2011(R2016)	Standard for Formaldehyde and TVOC Emissions of Low-Emitting Office Furniture and Seating	
Spectroquant 1.14752.001 (Merck) 2025-05	Ammonium test: photometric 0.010–3.00 mg/L NH4-N Modification: application to building product samples from test chambers	

* „Verifizierung am“ wurde ab August 2024 zur Tabelle hinzugefügt

Flex A

Aktualisierung L. La Marca 05.01.2026

Freigabe QMB L. La Marca 05.01.2026