

ACCREDITATION

for testing

Reg. No 2

Company	Teknologisk Institut Prøvning af byggevarer, møbler, tekstil og partikler (Byggeri og Anlæg, Miljøteknologi, Innovation og Produktion) Gregersensvej 1, DK-2630 Taastrup CVR: 56976116
Scope of accreditation	<ul style="list-style-type: none">• Testing, as specified in annex 1• CPR Regulation (EU) 2011/305 on construction products, as specified in annex 2
Validity	15-12-2022 to 31-12-2026
Replaces document of	26-06-2020
Basis for accreditation	DS/EN ISO/IEC 17025:2017 The laboratory complies with the requirements in DS/EN ISO/IEC 17025:2017 - General requirements for the competence of testing and calibration laboratories, together with the relevant provisions as an accredited body for the above mentioned scope of accreditation.

15-12-2022

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Director

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Lead Assessor

Testing

Accreditation for testing in compliance with requirements in DS/EN ISO/IEC 17025:2017.

Detailed list of methods is available via <https://danak.org/TEST2>

Fields of Testing
Biological and biochemical testing
Chemical testing
Environmental engineering testing
Fire testing
Forensic testing
Microbiological testing
Physical and mechanical testing
Sampling
Other tests

CPR Regulation (EU) 2011/305 on construction products

Accreditation for testing and assessment of compliance of construction products in accordance with the constructions products regulation (CPR) EU/305/2011 and relevant harmonised standards.

The company complies with relevant requirements for notified bodies in the Regulation (EU) 2011/305.

The accreditation scope is specified below for each of the sector groups.

The Sector Groups are established in accordance with the Regulation article 55 and as described in NB-CPR/IR/3, annex A.

The parts of the harmonised standard that can be performed as accredited testing are specified in the list of methods, <https://danak.org/TEST2>, for lines marked "Nando-CPR".

The Conformity Assessment Body

- does not subcontract any tasks connected with the stated conformity assessment procedures
- is a member of the sector specific co-ordination group for Notified Bodies.

Sector Group SG01 Building finishes

Technical specification	System for assessment and verification of constancy of performance, AVCP
EN 516:2006 - Prefabricated accessories for roofing - Installations for roof access - Walkways, treads and steps EN 520:2004+A1:2009 Gypsum plasterboards - Definitions, requirements and test methods EN 1873:2005 - Prefabricated accessories for roofing - Individual roof lights of plastics - Product specification and test methods EN 12004:2007+A1:2012 Adhesives for tiles - Requirements, evaluation of conformity, classification and designation EN 12467:2012+A2:2018 Fibre-cement flat sheets - Product specification and test methods EN 12951:2004 - Prefabricated accessories for roofing - Permanently fixed roof ladders - Product specification and test methods EN 13964:2014 - Suspended ceilings - Requirements and test methods EN 14190:2014 - Gypsum board products from reprocessing - definitions, requirements and test methods	System 3

<p>EN 14963:2006 - Roof coverings - Continuous rooflights of plastics with or without upstands - Classification, requirements and test methods</p> <p>EN 15283-1:2008+A1:2009 Gypsum boards with fibrous reinforcement - Definitions, requirements and test methods - Part 1: Gypsum boards with mat reinforcement</p> <p>EN 15283-2:2008+A1:2009 Gypsum boards with fibrous reinforcement - Definitions, requirements and test methods - Part 2: Gypsum fibre boards</p>	
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Sector Group SG05 Cladding and curtain walling

Technical specification	System for assessment and verification of constancy of performance, AVCP
EN 13830:2003 - Curtain walling - Product standard	System 3

Sector Group SG06 Doors and windows

Technical specification	System for assessment and verification of constancy of performance, AVCP
<p>EN 13241:2003+A2:2016 - Industrial, commercial, garage doors and gates - Product standard, performance characteristics</p> <p>EN 14351-1:2006+A2:2016 - Windows and doors - Product standard, performance characteristics - Part 1: Windows and external pedestrian doorsets</p>	System 3

Sector Group SG09 Glass

Technical specification	System for assessment and verification of constancy of performance, AVCP
<p>EN 1279-5:2018 Glass in building - Insulating glass units - Part 5: Evaluation of conformity</p> <p>EN 12150-2:2004 - Glass in building - Thermally toughened soda lime silicate safety glass - Part 2: Evaluation of conformity/Product standard</p>	System 3

EN 14449:2005/AC:2005 - Glass in building - Laminated glass and laminated safety glass - Evaluation of conformity/Product standard	
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Sector Group SG10 Masonry

Technical specification	System for assessment and verification of constancy of performance, AVCP
EN 845-1:2013+A1:2016 - Specification for ancillary components for masonry - Part 1: Wall ties, tension straps, hangers and brackets EN 845-2:2013+A1:2016 - Specification for ancillary components for masonry - Part 2: Lintels	System 3

Sector Group SG11 Membranes and geotextiles

Technical specification	System for assessment and verification of constancy of performance, AVCP
EN 13859-1:2010 Flexible sheets for waterproofing - Definitions and characteristics of underlays - Part 1: Underlays for discontinuous roofing EN 13859-2:2010 Flexible sheets for waterproofing - Definitions and characteristics of underlays - Part 2: Underlays for walls EN 13970:2004/A1:2006 Flexible sheets for waterproofing - Bitumen water vapour control layers - Definitions and characteristics EN 13984:2013 Flexible sheets for waterproofing - Plastic and rubber vapour control layers - Definitions and characteristics	System 3

Sector Group SG12 Pipes, tanks and related engineering products

Technical specification	System for assessment and verification of constancy of performance, AVCP
EN 858-1:2002/A1:2004 - Separator systems for light liquids (e.g. oil and petrol) - Part 1: Principles of product design, performance and testing, marking and quality control EN 1433:2002/A1:2005 - Drainage channels for vehicular and pedestrian areas - Classification,	System 3

<p>design and testing requirements, marking and evaluation of conformity</p> <p>EN 1825-1:2004 - Grease separators - Part 1: Principles of design, performance and testing, marking and quality control</p> <p>EN 1825-1:2004/AC:2006 Grease separators - Part 1: Principles of design, performance and testing, marking and quality control</p> <p>EN 12566-1:2000/A1:2003 - Small wastewater treatment systems for up to 50 PT - Part 1: Pre-fabricated septic tanks</p>	
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Sector Group SG18 Structural timber products

Technical specification	System for assessment and verification of constancy of performance, AVCP
<p>EN 14545:2008 - Timber structures - Connectors - Requirements</p> <p>EN 14592:2008+A1:2012 Timber structures - Dowel-type fasteners - Requirements</p>	System 3

Sector Group SG19 Thermal insulation

Technical specification	System for assessment and verification of constancy of performance, AVCP
<p>EN 13162:2012+A1:2015 - Thermal insulation products for buildings - Factory made mineral wool (MW) products - Specifications</p> <p>EN 13163:2012+A1:2015 - Thermal insulation products for buildings - Factory made expanded polystyrene (EPS) products - Specifications</p> <p>EN 13164:2012+A1:2015 - Thermal insulation products for buildings - Factory made extruded polystyrene foam (XPS) products specifications</p> <p>EN 13165:2012+A1:2015 - Thermal insulation products for buildings - Factory made rigid polyurethane foam (PU) products - Specifications</p> <p>EN 13166:2012+A1:2015 - Thermal insulation products for buildings - Factory made phenolic foam (PF) products - Specifications</p> <p>EN 13167:2012+A1:2015 - Thermal insulation products for buildings - Factory made cellular glass (CG) products - Specifications</p>	System 3

<p>EN 13168:2012+A1:2015 - Thermal insulation products for buildings - Factory made wood wool (WW) products - Specifications</p> <p>EN 13169:2012+A1:2015 - Thermal insulation products for buildings - Factory made expanded perlite board (EPB) products - Specifications</p> <p>EN 13170:2012+A1:2015 - Thermal insulation products for buildings - Factory made products of expanded cork (ICB)- Specifications</p> <p>EN 13171:2012+A1:2015 - Thermal insulation products for buildings - Factory made wood fibre (WF) products - Specifications</p>	
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Sector Group SG20 Wood-based panels

Technical specification	System for assessment and verification of constancy of performance, AVCP
<p>EN 13986:2004 - Wood-based panels for use in construction - Characteristics, evaluation of conformity and marking</p> <p>EN 14342:2013 - Wood flooring and parquet - Characteristics, evaluation of conformity and marking</p>	<p>System 3</p>