

Deutsche Akkreditierungsstelle GmbH

Annex to the Accreditation Certificate D-ZE-11220-01-00 according to DIN EN ISO/IEC 17065:2013

Valid from: 16.09.2019

Date of issue: 16.09.2019

Holder of certificate:

**Materialprüfanstalt für das Bauwesen und Produktionstechnik
Nienburger Straße 3, 30167 Hannover**

Certifications of products, processes and services in the fields:

Certification of construction products (systems of assessment and verification of constancy of performance 1 and 1+) and factory production control (system 2+) within the scope of the Regulation (EU) No 305/2011 laying down harmonised conditions for the marketing of construction products (Construction Products Regulation)

This document is a translation. The definitive version is the original German annex to the accreditation certificate.

Abbreviations used: see last page

*The certificate together with its annex reflects the status at the time of the date of issue. The current status of the scope of accreditation can be found in the database of accredited bodies of Deutsche Akkreditierungsstelle GmbH.
<https://www.dakks.de/en/content/accredited-bodies-dakks>*

Annex to the accreditation certificate D-ZE-11220-01-00

1. Certification of construction products (systems of assessment and verification of constancy of performance 1 and 1+) and factory production control (system 2+) within the scope of the Regulation (EU) No 305/2011 laying down harmonised conditions for the marketing of construction products (Construction Products Regulation)

Decision / resolution of the commission	System ¹⁾	Technical specification
1995/467/EC Chimneys, flues and specific products	2+	EN 12446:2011 Chimneys - Components - Concrete outer wall elements
		EN 13063-1:2005+A1:2007 Chimneys - System chimneys with clay/ceramic flue liners - Part 1: Requirements and test methods for sootfire resistance
		EN 13063-2:2005+A1:2007 Chimneys - System chimneys with clay/ceramic flue liners - Part 2: Requirements and test methods under wet conditions
		EN 13063-3:2007 Chimneys - System chimneys with clay/ceramic flue liners - Part 3: Requirements and test methods for air flue system chimneys
		EN 13069:2005 Chimneys - Clay/ceramic outer walls for system chimneys - Requirements and test methods
		EN 13084-5:2005+AC:2006 Free-standing chimneys - Part 5: Material for brick liners - Product specifications
		EN 1457-1:2012 Chimneys - Clay/ceramic flue liners - Part 1: Flue liners operating under dry conditions - Requirements and test methods
		EN 1457-2:2012 Chimneys - Clay/ceramic flue liners - Part 2: Flue liners operating under wet conditions - Requirements and test methods
		EN 1857:2010 Chimneys - Components - Concrete flue liners
		EN 1858:2008+A1:2011 Chimneys - Components - Concrete flue blocks
1997/161/EC Metal anchors for use in concrete for fixing lightweight systems	2+	EAD 330030-00-0601 Fastener of external wall claddings

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1997/176/EC Structural timber products	2+	EN 14250:2010 Timber structures - Product requirements for prefabricated structural members assembled with punched metal plate fasteners
1997/462/EC 2001/596/EC Wood-based panels	1/2+	EN 13986:2004+A1:2015 Wood-based panels for use in construction - Characteristics, evaluation of conformity and marking
1997/463/EC Plastic anchors for use in concrete and masonry	2+	ETAG 020-1 Plastic Anchors - Part 1: General
		EAD 330196-00-0604 Plastic anchors for ETICS
1997/555/EC Cements, building limes and other hydraulic binders	1+	EN 197-1:2011 Cement - Part 1: Composition, specifications and conformity criteria for common cements
	2+	EN 459-1:2010 Building lime - Part 1: Definitions, specifications and conformity criteria
		EN 13282-1:2013 Hydraulic road binders - Part 1: Rapid hardening hydraulic road binders - Composition, specifications and conformity criteria
1997/556/EC External thermal insulation composite systems/kits with rendering (ETICS)	1/2+	ETAG 004 External Thermal Insulation Composite Systems with Rendering
1997/740/EC Masonry and related products	2+	EN 771-1:2011+A1:2015 Specification for masonry units - Part 1: Clay masonry units
		EN 771-2:2011+A1:2015 Specification for masonry units - Part 2: Calcium silicate masonry units
		EN 771-3:2011+A1:2015 Specification for masonry units - Part 3: Aggregate concrete masonry units (Dense and lightweight aggregates)
		EN 771-4:2011+A1:2015 Specification for masonry units - Part 4: Autoclaved aerated concrete masonry units
		EN 771-5:2011+A1:2015 Specification for masonry units - Part 5: Manufactured stone masonry units

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1997/740/EC Masonry and related products	2+	EN 998-2:2016 Specification for mortar for masonry - Part 2: Masonry mortar
1997/808/EC Floorings	1	EN 13454-1:2004 Binders, composite binders and factory made mixtures for floor screeds based on calcium sulfate - Part 1: Definitions and requirements
		EN 13813:2002 Screed material and floor screeds - Screed materials - Properties and requirements
1998/213/EC Gypsum Board Partition Kits	1	ETAG 003 Internal Partition Kits
	2+	ETAG 008 Prefabricated Stair Kits
1998/214/EC 2001/596/EG Structural metallic products and ancillaries	2+	EAD 200035-00-0302 Roof and wall systems with hidden fastenings
		EAD 330153-00-0602 Cartridge fired pin for connections of thin gauge steel members and sheeting
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 13964:2014 Suspended ceilings - Requirements and test methods
		EN 14716:2004 Stretched ceilings - Requirements and tests methods
		EN 15102:2007+A1:2011 Decorative wall coverings - Roll and panel form
	2+	EAD 210024-00-0504 Cement-bonded boards
1998/598/EC 2002/592/EC Aggregates for uses with high safety requirements	2+	EN 12620:2002+A1:2008 Aggregates for concrete
		EN 13043:2002+AC:2004 Aggregates for bituminous mixtures and surface treatments for roads, airfields and other trafficked areas
		EN 13055-1:2002+AC:2004 Lightweight aggregates - Part 1: Lightweight aggregates for concrete, mortar and grout

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1998/598/EC 2002/592/EC Aggregates for uses with high safety requirements	2+	EN 13055-2:2004 Lightweight aggregates - Part 2: Lightweight aggregates for bituminous mixtures and surface treatments and for unbound and bound applications
		EN 13139:2002+AC:2004 Aggregates for mortar
		EN 13242:2002+A1:2007 Aggregates for unbound and hydraulically bound materials for use in civil engineering work and road construction
		EN 13383-1:2002+AC:2004 Armourstone - Part 1: Specification
		EN 13450:2002+AC:2004 Aggregates for railway ballast
1998/601/EC Road construction products	2+	EN 12591:2009 Bitumen and bituminous binders - Specifications for paving grade bitumen
		EN 13108-1:2006+AC:2008 Bituminous mixtures - Material specifications - Part 1: Asphalt Concrete
		EN 13108-2:2006+AC:2008 Bituminous mixtures - Material specifications - Part 2: Asphalt Concrete for Very Thin Layers
		EN 13108-3:2006+AC:2008 Bituminous mixtures - Material specifications - Part 3: Soft Asphalt
		EN 13108-5:2006+AC:2008 Bituminous mixtures - Material specifications - Part 5: Stone Mastic Asphalt
		EN 13108-6:2006+AC:2008 Bituminous mixtures - Material specifications - Part 6: Mastic Asphalt
		EN 13108-7:2006+AC:2008 Bituminous mixtures - Material specifications - Part 7: Porous Asphalt
		EN 13924:2006+AC:2006 Bitumen and bituminous binders - Specifications for hard paving grade bitumens
		EN 14023:2010 Bitumen and bituminous binders - Specification framework for polymer modified bitumens
1999/89/EC Prefabricated stair kits	2+	EAD 340006-00-0506 Prefabricated stair kits

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1999/91/EC Thermal insulating 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 expanded polystyrene (EPS) products - Specification
		EN 13164:2012+A1:2015 Thermal insulation products for buildings - Factory made extruded polystyrene foam (XPS) products - Specification
		EN 13165:2012+A2:2016 Thermal insulation products for buildings - Factory made rigid polyurethane foam (PU) products - Specification
		EN 14933:2007 Thermal insulation and light weight fill products for civil engineering applications - Factory made products of expanded polystyrene (EPS) - Specification
1999/94/EC Precast normal/lightweight/auto-claved aerated concrete products	2+	EN 1168:2005+A3:2011 Precast concrete products - Hollow core slabs
		EN 1520:2011 Prefabricated reinforced components of lightweight aggregate concrete with open structure with structural or non-structural reinforcement
		EN 12737:2004+A1:2007 Precast concrete products - Floor slats for livestock
		EN 12794:2005+A1:2007/AC:2008 Precast concrete products - Foundation piles
		EN 12843:2004 Precast concrete products - Masts and poles
		EN 13224:2011 Precast concrete products - Ribbed floor element
		EN 13225:2013 Precast concrete products - Linear structural elements
		EN 13693:2004+A1:2009 Precast concrete products - Special roof elements
		EN 13747:2005+A2:2010 Precast concrete products - Floor plates for floor systems
		EN 13978-1:2005 Precast concrete products - Precast concrete garages - Part 1: Requirements for reinforced garages monolithic or consisting of single sections with room dimensions
EN 14843:2007 Precast concrete products - Stairs		

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1999/94/EC Precast normal/lightweight/auto-claved aerated concrete products	2+	EN 14844:2006+A2:2011 Precast concrete products - Box culverts
		EN 14991:2007 Precast concrete products - Foundation elements
		EN 14992:2007+A1:2012 Precast concrete products - Wall elements
		EN 15037-1:2008 Precast concrete products - Beam-and-block floor systems - Part 1: Beams
		EN 15037-2:2009+A1:2011 Precast concrete products - Beam-and-block floor systems - Part 2: Concrete blocks
		EN 15037-3:2009+A1:2011 Precast concrete products - Beam-and-block floor systems - Part 3: Clay blocks
		EN 15037-4:2010+A1:2013 Precast concrete products - Beam-and-block floor systems - Part 4: Expanded polystyrene blocks
		EN 15050:2007+A1:2012 Precast concrete products - Bridge elements
		EN 15258:2008 Precast concrete products - Retaining wall elements
1999/469/EC Products related to concrete, mortar and grout	1	EN 14889-1:2006 Fibres for concrete - Part 1: Steel fibres - Definitions, specifications and conformity
		EN 14889-2:2006 Fibres for concrete - Part 2: Polymer fibres - Definitions, specifications and conformity
	2+	EN 934-2:2009+A1:2012 Admixtures for concrete, mortar and grout - Part 2: Concrete admixtures - Definitions, requirements, conformity, marking and labelling
		EN 934-3:2009+A1:2012 Admixtures for concrete, mortar and grout - Part 3: Admixtures for masonry mortar - Definitions, requirements, conformity and marking and labelling
		EN 934-4:2009 Admixtures for concrete, mortar and grout - Part 4: Admixtures for grout for prestressing tendons - Definitions, requirements, conformity, marking and labelling

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<p>1999/469/EC Products related to concrete, mortar and grout</p>	2+	<p>EN 1504-2:2004 Products and systems for the protection and repair of concrete structures - Definitions, requirements, quality control and evaluation of conformity - Part 2: Surface protection systems for concrete</p>
		<p>EN 1504-3:2005 Products and systems for the protection and repair of concrete structures - Definitions, requirements, quality control and evaluation of conformity - Part 3: Structural and non-structural repair</p>
		<p>EN 1504-4:2004 Products and systems for the protection and repair of concrete structures - Definitions, requirements, quality control and evaluation of conformity - Part 4: Structural bonding</p>
		<p>EN 1504-5:2004 Products and systems for the protection and repair of concrete structures - Definitions, requirements, quality control and evaluation of conformity - Part 5: Concrete injection</p>
		<p>EN 1504-6:2006 Products and systems for the protection and repair of concrete structures - Definitions, requirements, quality control and evaluation of conformity - Part 6: Anchoring of reinforcing steel bar</p>
		<p>EN 12878:2005+AC:2006 Pigments for the colouring of building materials based on cement and/or lime - Specifications and methods of test</p>
<p>2003/640/EC Kits for exterior wall claddings</p>	1/2+	<p>ETAG 034-1 Cladding Kits - Part 1: Ventilated Cladding Kits comprising Cladding components and associated fixings</p>
		<p>ETAG 034-2 Cladding Kits - Part 2: Cladding Kits comprising Cladding components, associated fixings, subframe and possible insulation layer</p>
	2+	<p>EAD 090001-00-0404 Pre-fabricated compressed mineral wool boards with organic/inorganic finish and specified fastening system</p> <p>EAD 090062-00-0404 Kits for external wall claddings mechanically fixed</p>

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2003/640/EC Kits for exterior wall claddings	2+	EAD 090119-00-0404 Kits for external wall cladding of mineral boards with renderings applied in situ
		EAD 090120-00-0404 Kits for non-load bearing mineral board external wall systems
		EAD 210025-00-0504 ²⁾ Fibre-cement flat sheets with special characteristics

¹⁾ System of assessment and verification of consistency of performance

²⁾ Harmonisation in preparation

The requirements for a certification body for products and for a certification body for factory production control according to Annex V of the Construction Products Regulation are fulfilled according to article 43 of the Construction Products Regulation. Required tasks which the holder of the certificate cannot perform are described in the list of subcontractors.

Without prior approval by the German Accreditation Body, the certification body is permitted to use new revisions of harmonised technical specifications in certification schemes.

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Abbreviations used:

DIN	Deutsches Institut für Normung e. V. (German Institute of Standardisation)
EAD	Europäisches Bewertungsdokument (European Assessment Document)
EC	Europäische Gemeinschaft (European Community)
EN	Europäische Norm (European Standard)
ETAG	Leitlinie für eine Europäische Technische Zulassung (European Technical Approval Guideline)

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