

Deutsche Akkreditierungsstelle

Annex to the Accreditation Certificate D-ZE-11309-01-00 according to DIN EN ISO/IEC 17065:2013

Valid from: 05.10.2022

Date of issue: 05.10.2022

Holder of accreditation certificate:

**Güteschutz Beton Nordrhein-Westfalen
Beton- und Fertigteilwerke e. V.
Berliner Allee 45, 40212 Düsseldorf**

The certification body meets the minimal requirements of DIN EN ISO/IEC 17065:2013 and, if applicable, additional legal and normative requirements, including those in relevant sectoral schemes, in order to carry out the conformity assessment activities listed below.

The management system requirements of DIN EN ISO/IEC 17065 are written in the language relevant to the operations of certification bodies and confirm generally with the principles of DIN EN ISO 9001.

**Certification of products in the fields: Concrete and reinforced concrete construction, fixed facilities for the storage, filling and handling of water endangering substances (LAU-plants),
Certification of construction products with national technical approval in the fields: Facade cladding, domestic chimneys, concrete products for LAU-plants,
Concrete products according to voluntary certification procedures,
Certification of prefabricated concrete parts according to the Dutch Assessment Directive BRL 5070**

Certification of the factory production control (system of assessment and verification of constancy of performance 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 certificate annex is only valid together with the written accreditation certificate and 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>.

Abbreviations used: see last page

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1. Certification of construction products for confirmation of conformity

ÜZO, Part 2
2022-04

Monitoring and certification order, Part 2 (ÜZO – April 2022) of the
Güteschutz Beton NRW e.V.
(according to VV TB NRW, Edition: June 2019)

for the following products on the basis of:

- designed concrete and prescribed concrete

DIN EN 206-1:2001-07, DIN EN 206-1/A1:2004-10, DIN EN 206-1/A2:2005-09, DIN EN 206-9:2010-09 and DIN 1045-2:2008-08, in addition to: DIN 1045-3:2012-03, DIN EN 1008:2002-10;
depending on the construction product:
DAfStb-Guideline for concrete with extended processability time (retarded concrete) (2006-11),
DAfStb-Guideline for preventive action against damaging alkali reaction in concrete (Alkali-Guideline) - AlKR - (2013-10),
DAfStb-Guideline „Concrete according to DIN EN 206-1 and DIN 1045-2 with recycled aggregates according to DIN EN 12620“; Part 1 - RBrezG/1 - (2010-09),
DAfStb-Guideline for the production and usage of dry concrete and dry mortar (Dry concrete guideline) - TrBMR - (2005-06),
DAfStb-Guideline „Self-compacting concrete“ - SVBR - (2012-09),
DAfStb-Guideline Massive structural concrete components (2010-04) and
DAfStb-Guideline „Steel fiber concrete“ (2012-11)
- load-bearing concrete, reinforced and prestressed concrete structures, which do not meet the requirements of harmonized products

DIN 1045-4:2012-02
- Concrete as a sealant for collecting basins and surfaces

DIN EN 1045-2:2008-08 in conjunction with
DIN EN 206-1:2001-07, DIN EN 206-1/A1:2004-10, DIN EN 206-1/A2:2005-09
additionally valid: DIN 1045-3:2012-03 in conjunction with DIN EN 13670:2011-03,
DAfStb-Guideline „Concrete structures for the handling of water contaminating substances (BUmWS)“, Part 2 (2011-03),
DAfStb-Guideline „Steel fiber concrete“ (2012-11)

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2. Certification of construction products with national technical approval

ÜZO, Teil 2 Monitoring and certification order, Part 2 (ÜZO – April 2022) of the
2022-04 Güteschutz Beton NRW e.V.

for the following products on the basis of:

- Concrete, Concrete moulding blocks Z-74.1-... bis Z-74.4-...
und Concrete slabs for facilities for
the storage, filling and handling of
water endangering liquids

3. Construction products according to voluntary certification procedures

ÜZO, Part 1 Monitoring and certification order, Part 1 (ÜZO – January 2020) of the
2020-01 Güteschutz Beton NRW e.V.

for the following products on the basis of:

- Concrete kerb units DIN 483:2005-10
- Paving blocks of concrete with open DIN 18507:2012-08
structure
- Concrete paving blocks DIN EN 1338: 2003-08+
Corrigenda 1:2006-11
- Concrete paving flags DIN EN 1339:2003-08+
Corrigenda 1:2008-11
- Concrete kerb units DIN EN 1340:2003-08+
Corrigenda 1:2006-11
- Precast concrete products - Street DIN EN 13198:2003-09
furniture and garden products
- Terrazzo tiles for internal use DIN EN 13748-1:2005-08
- Terrazzo tiles for external use DIN EN 13748-2:2005-03
- Draining paving blocks Guideline for the manufacturing and quality surveillance
of draining paving blocks of concrete with open structure
(1996-04)

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- Non standardised concrete components with quality mark ÜZO - Part 5 (2019-11) – Guideline for non standardised concrete components with quality mark (RiBoN)

4. Certification of precast concrete elements according to the Dutch Assessment Directive BRL 5070

BRL 5070 National assessment directive for the NL-BSB® product certification for
2015-04 precast concrete elements (BRL 5070)
 (Nationale Beoordelingsrichtlijn voor het NL-BSB® productcertificaat voor
 vooraf vervaardigde betonproducten (BRL 5070))

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

Decision/ resolution of the commission	System ¹⁾	Technical specification
1995/467/EC Chimneys, flues and special products	2+	EN 1857:2010 Chimneys - Components - Concrete flue liners
		EN 1858:2008+A1:2011 Chimneys - Components - Concrete flue blocks
		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
1997/161/EC Metal anchors for use in concrete for fixing lightweight systems	2+	EAD 330030-00-0601 Fastener of external wall claddings
1997/740/EC Masonry and related products	2+	EN 771-3:2011+A1:2015 Specification for masonry units - Part 3: Aggregate concrete masonry units (Dense and lightweight aggregates)
		EN 998-2:2016 Specification for mortar for masonry - Part 2: Masonry mortar
1998/279/EC Non load bearing permanent shuttering: kits/systems based on hollow blocks or panels of insulating materials and, sometimes, concrete	2+	ETAG 009 (edition 03/2003) Guideline for European Technical Approval of non load-bearing permanent shuttering kits/systems based on hollow blocks or panels of insulating materials and sometimes concrete

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Decision/ resolution of the commission	System ¹⁾	Technical specification
<p>1998/598/EC 2002/592/EC Aggregates for uses with high safety requirements</p>	2+	<p>EN 12620:2002+A1:2008 Aggregates for concrete</p>
		<p>EN 13043:2002+AC:2004 Aggregates for bituminous mixtures and surface treatments for roads, airfields and other trafficked areas</p>
		<p>EN 13139:2002+AC:2004 Aggregates for mortar</p>
		<p>EN 13242:2002+A1:2007 Aggregates for unbound and hydraulically bound materials for use in civil engineering work and road construction</p>
		<p>EN 13383-1:2002+AC:2004 Armourstone - Part 1: Specification</p>
		<p>EN 13450:2002+AC:2004 Aggregates for railway ballast</p>
<p>1999/94/EC Precast normal/ lightweight/ autoclaved aerated concrete products</p>	2+	<p>EN 1168:2005+A3:2011 Precast concrete products - Hollow core slabs</p>
		<p>EN 1520:2011 Prefabricated reinforced components of light-weight aggregate concrete with open structure with structural or non-structural reinforcement</p>
		<p>EN 12737:2004+A1:2007 Precast concrete products - Floor slats for livestock</p>
		<p>EN 12794:2005+A1:2007/AC:2008 Precast concrete products - Foundation piles</p>
		<p>EN 12843:2004 Precast concrete products - Masts and poles</p>
		<p>EN 13224:2011 Precast concrete products - Ribbed floor elements</p>
		<p>EN 13225:2013 Precast concrete products - Linear structural elements</p>
		<p>EN 13693:2004+A1:2009 Precast concrete products - Special roof elements</p>
		<p>EN 13747:2005+A2:2010 Precast concrete products - Floor plates for floor systems</p>
<p>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</p>		

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Decision/ resolution of the commission	System ¹⁾	Technical specification
<p>1999/94/EC Precast normal/ lightweight/ autoclaved aerated concrete products</p>	2+	<p>EN 14843:2007 Precast concrete products - Stairs</p>
		<p>EN 14844:2006+A2:2011 Precast concrete products - Box culverts</p>
		<p>EN 14991:2007 Precast concrete products - Foundation elements</p>
		<p>EN 14992:2007+A1:2012 Precast concrete products - Wall elements</p>
		<p>EN 15037-1:2008 Precast concrete products - Beam-and-block floor systems - Part 1: Beams</p>
		<p>EN 15037-2:2009+A1:2011 Precast concrete products - Beam-and-block floor systems - Part 2: Concrete blocks</p>
		<p>EN 15050:2007+A1:2012 Precast concrete products - Bridge elements</p>
		<p>EN 15258:2008 Precast concrete products - Retaining wall elements</p>
<p>2003/640/EC Kits for exterior wall claddings</p>	2+	<p>EAD 090062-00-0404 Kits for external wall claddings mechanically fixed</p>

¹⁾ System of assessment and verification of constancy of performance

The requirements 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.

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:

AlkR	Alkali-Richtlinie (Alkali-Guideline)
BRL	niederländische Beurteilungsrichtlinie BRL (Dutch Assessment Directive)
DIN	Deutsches Institut für Normung e.V. (German Institute for Standardization)
DAfStb	Deutscher Ausschuss für Stahlbeton (German Committee for Reinforced Concrete)
EAD	European Assessment Document
EC	European Community
EN	Europäische Norm (European standard)
ETAG	European Technical Approval Guideline
LAU	Lagern, Abfüllen, Umschlagen (storage, filling and handling)
RBrezG	Richtlinie „Beton mit rezyklierter Gesteinskörnung“ (Guideline „Concrete with recycled aggregates“)
RiBoN	Richtlinie für Betonteile ohne Norm mit Gütezeichen (Guideline „Non standardised concrete components with quality mark“)
SVBR	Selbstverdichtender Beton-Richtlinie („Self-compacting concrete“-Guideline)
TrBMR	Trockener Beton und Mörtel Richtlinie (Dry concrete guideline)
ÜZO	Überwachungs- und Zertifizierungsordnung des Güteschutz Beton NRW Beton- und Fertigteilwerke e.V. (Monitoring and certification order of the „Güteschutz Beton NRW“)
VV TB NRW	Verwaltungsvorschrift Technische Baubestimmungen für das Land Nordrhein- Westfalen (administrative rule Technical Construction Regulations)

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