

Accreditation



The Deutsche Akkreditierungsstelle attests with this **Accreditation Certificate** that the certification body

Materialprüfanstalt für das Bauwesen (MPA BS) Beethovenstraße 52, 38106 Braunschweig

meets the requirements according to DIN EN ISO/IEC 17065:2013 for the conformity assessment activities listed in the annex to this certificate. This includes additional existing legal and normative requirements for the certification body, including those in relevant sectoral schemes, provided they are explicitly confirmed in the annex to this certificate.

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.

This accreditation was issued in accordance with Art. 5 Para. 1 Sentence 2 of Regulation (EC) 765/2008, after an accreditation procedure was carried out in compliance with the minimum requirements of DIN EN ISO/IEC 17011 and on the basis of a review and decision of the appointed accreditation committees.

This accreditation certificate only applies in connection with the notices of 01.12.2023 with accreditation number D-ZE-11267-01.

It consists of this cover sheet, the reverse side of the cover sheet and the following annex with a total of 27 pages.

Registration number of the accreditation certificate: D-ZE-11267-01-00

Berlin, 01.12.2023

Dipl.-Ing. Evelyn Körner Head of Technical Unit Translation issued:

01.12.2023

Dipl.-Ing. Evelyn Körner Head of Technical Unit

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 (www.dakks.de).

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

Deutsche Akkreditierungsstelle GmbH

Office Berlin Spittelmarkt 10 10117 Berlin Office Frankfurt am Main Europa-Allee 52 60327 Frankfurt am Main Office Braunschweig Bundesallee 100 38116 Braunschweig

The Deutsche Akkreditierungsstelle GmbH (DAkkS) is the entrusted national accreditation body of the Federal Republic of Germany according to § 8 section 1 AkkStelleG in conjunction with § 1 section 1 AkkStelleGBV. DAkkS is designated as the national accreditation authority by Germany according to Art. 4 Para. 4 of Regulation (EC) 765/2008 and clause 4.7 of DIN EN ISO/IEC 17000.

Pursuant to Art. 11 section 2 of Regulation (EC) 765/2008, the accreditation certificate shall be recognised as equivalent by the national authorities within the scope of this Regulation as well as by the WTO member states that have committed themselves in bilateral or multilateral mutual agreements to recognise the certificates of accreditation bodies that are members of ILAC or IAF as equivalent.

DAkkS is a signatory to the multilateral agreements for mutual recognition of the European co-operation for Accreditation (EA), International Accreditation Forum (IAF) and International Laboratory Accreditation Co-operation (ILAC).

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EA:

www.european-accreditation.org

ILAC:

www.ilac.org

IAF:

www.iaf.nu



Deutsche Akkreditierungsstelle

Annex to the Accreditation Certificate D-ZE-11267-01-00 according to DIN EN ISO/IEC 17065:2013

Valid from: 01.12.2023Date of issue: 01.12.2023

Holder of accreditation certificate:

Materialprüfanstalt für das Bauwesen (MPA BS) Beethovenstraße 52, 38106 Braunschweig

with the location

Materialprüfanstalt für das Bauwesen (MPA BS) Beethovenstraße 52, 38106 Braunschweig

The certification body meets the requirements of DIN EN ISO/IEC 17065:2013 to carry out the conformity assessment activities listed in this annex. The certification body meets additional legal and normative requirements, if applicable, including those in relevant sectoral schemes, provided that these are explicitly confirmed below.

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

Construction products for fire prevention (reaction to fire, resistance to fire, external fire performance), products for fire resistance and smoke control (smoke and heat exhaust ventilators, smoke control dampers and fire dampers plus coatings, penetration seals and joint seals, formation of fire section, cable and lines); construction products for the shell construction (gypsum products, timber, structural steel, products for masonry, post tensioning kits, aggregates and fillers for concrete and mortar, thermal insulation products, precast concrete elements for load-bearing applications, fibres for cement and mortar, kits for watertight floor- and wall coverings for wet rooms); construction products for the extension including additional requirements on the safety of use and usage (wall cladding and ceiling coverings, sealing sheets, doors, windows, gates);

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



construction products for the strengthening and redevelopment of structures (surface protection systems for concrete elements and concrete substitute systems)

Certification of construction products (systems of assessment and verification of constancy of performance 1 and 1+) and factory production control (system 2+) in accordance with the Construction Products Regulation (EU) No 305/2011 to defined harmonised conditions for the marketing of construction products (Construction Products Regulation – CPR)

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- 1 Certification of building products according to voluntary certification procedures
- 1.1 Construction products for fire protection
- 1.1.1 Certification scheme MPA-BS 003 ,Products for fire resistance and smoke control

for the following products based on:

or the remaining products about one				
DIN EN 12101-1 2006-06 + EN 12101-1 2005 +A1:2006	Smoke and heat control systems - Part 1: Specification for smoke barriers			
DIN EN 12101-2 2017-08 + EN 12101-2 2017	Smoke and heat control systems - Part 2: Specification for natural smoke and heat exhaust ventilators			
DIN EN 12101-3 2015-12 + EN 12101-3 2015	Smoke and heat control systems - Part 3: Specification for powered smoke and heat exhaust ventilators			
DIN EN 12101-6 2005-09 + EN 12101-6 2005	Smoke and heat control systems - Part 6: Specification for pressure differential systems, Kits			
DIN EN 12101-7 2011-08 + EN 12101-7 2011	Smoke and heat control systems - Part 7: Smoke duct sections			
DIN EN 12101-8 2011-08 + EN 12101-8 2011	Smoke and heat control systems - Part 8: Smoke control dampers			
DIN EN 15650	Ventilation for buildings - Fire dampers			

Valid from: 01.12.2023 Date of issue: 01.12.2023

2017-05 + EN 15650 2017



DIN EN 15871 - draft

2017-08 + prEN 15871 2017 Ventilation for buildings - Fire resisting duct sections

ISO 21927-1

Smoke and heat control systems - Part 1: Specification for smoke

2008-01

barriers

ISO 21927-2 2006-11 + Smoke and heat control systems - Part 2: Specification for natural smoke

and heat exhaust ventilators

ISO 21927-2 AMD 1

2010-06

ISO 21927-3 Smoke and heat control systems - Part 3: Specification for powered

2006-11 + smoke and heat exhaust ventilators

ISO 21927-3 AMD 1

2010-06

Certification scheme MPA-BS 003 in conjunction with:

DIN EN 13501-3 Fire classification of construction products
2010-02 and building elements - Part 3: Classification
EN 13501-3 using data from fire resistance tests on
2005 +A1:2009 products and elements used in building

service installations: fire resisting ducts and

fire dampers

DIN EN 13501-4 Fire classification of construction products
2016-12 and building elements - Part 4: Classification
EN 13501-4 using data from fire resistance tests on
2016 components of smoke control systems

1.1.2 Certification scheme MPA-BS 027 ,fire protective products'

for the following products based on:

DIN EN 50575 2015-04 + EN 50575 2014 Power, control and communication cables - Cables for general applications in construction works subject to reaction to fire

requirements



ETAG 018-1 2004-06 + ETAG 018-1 AMD 2012-09 + ETAG 018-1 AMD 2013-04	Guideline for European Technical Approval of fire protective products – Part 1: General
ETAG 018-2 2011-11	Guideline for European Technical Approval of fire protective products - Part 2: Reactive Coatings for Fire Protection of Steel Elements
ETAG 018-3 2006	Guideline for European Technical Approval of fire protective products Part 3: Renderings and Rendering Kits intended for Fire Resisting Applications
ETAG 018-4 2004-11	Guideline for European Technical Approval of fire protective products - Part 4: Fire protective board, slab and mat products and kits
ETAG 026-2 2008-01	Guideline for European Technical Approval of fire stopping and fire sealing products - Part 2: Penetration Seals
ETAG 026-3 2008-02	Guideline for European Technical Approval of fire stopping and fire sealing products - Part 3: Linear Joint and Gap Seals
EAD 350005-00-1104	Intumescent products for fire sealing and fire stopping purposes
EAD 350003-00-1109	Kit for fire resistant service ducts consisting of pre-fabricated connection pieces (made of mechanically pre-coated steel sheet) and accessories
EAD 350140-00-1106	Renderings and rendering kits intended for fire resistant applications
EAD 350141-00-1106	Linear joint and gap seals
EAD 350142-00-1106	Fire protective board, slab and mat products and kits
EAD 350402-00-1106	Reactive coatings for fire protection of steel elements
EAD 351281-00-1104	Cap with intumescent inlay for recessed luminaires in fire resistant suspended ceilings
EAD 350454-00-1104	Fire stopping and fire sealing products – Penetration seals



Certification scheme MPA-BS 027 in conjunction with:

DIN EN 13501-1 Fire classification of construction products 2010-01 and building elements - Part 1: Classification EN 13501-1 using data from reaction to fire tests

2007 +A1:2009

DIN EN 13501-2 Fire classification of construction products and building elements - Part 2: Classification

EN 13501-2 using data from fire resistance tests, 2016 excluding ventilation services

1.2 Construction products for the shell construction

1.2.1 Certification scheme MPA-BS 001 ,construction products in general

for the following products based on:

DIN EN 12859 Gypsum blocks - Definitions, requirements and test methods

2011-05 + EN 12859 2011

DIN EN 15283-2 Gypsum boards with fibrous reinforcement - Definitions, requirements

2009-12 + and test methods - Part 2: Gypsum fibre boards

EN 15283-2 2008 +A1:2009

DIN EN 998-2 Specification for mortar for masonry - Part 2: Masonry mortar

2017-02 + EN 998-2 2016

DIN EN 13162 Thermal insulation products for buildings - Factory made mineral wool

2015-04 + (MW) products - Specification

EN 13162 2012+A1:2015

DIN EN 13168 Thermal insulation products for buildings - Factory made wood wool

2015-04 + (WW) products - Specification

EN 13168 2012+A1:2015



1.2.2 Certification scheme MPA-BS 005 ,Timber for load-bearing purposes '

for the following products based on:

DIN EN 14080 Timber structures - Glued laminated timber and glued solid timber -

2013-09 + Requirements

EN 14080 2013

DIN EN 14081-1 Timber structures - Strength graded structural timber with rectangular

2016-06 + cross section - Part 1: General requirements

EN 14081-1

2016

DIN EN 14250 Timber structures - Product requirements for prefabricated structural

2010-05 + members assembled with punched metal plate fasteners

EN 14250 2010

1.2.3 Certification scheme MPA-BS 010, Structural steel and stainless steels '

for the following products based on:

DIN EN 10025-1 Hot rolled products of structural steels - Part 1: General technical

2005-2 + delivery conditions

EN 10025-1

2004

DIN EN 10088-5 Stainless steels - Part 5: Technical delivery conditions for bars, rods,

2009-07 + wire, sections and bright products of corrosion resisting steels for

EN 10088-5 construction purposes

2009

EAD 200014-00-0103 Pile joint and rock shoe for concrete piles

EAD 200014-01-0103 Pile joint and rock shoe for concrete piles

EAD 160055-00-0301 Lattice-Girders for the increase of punching shear resistance of flat

slabs or footings and ground slabs

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1.2.4 Certification scheme MPA-BS 018 ,Post tensioning kits'

for the following products based on:

ETAG 013 Guideline for European Technical Approval of post tensioning kits for

2002-06 prestressing of structures

EAD 160004-00-0301 Post-tensioning systems for prestressing of structures

EAD 160027-00-0301 Special filling products for post-tensioning kits

1.2.5 Certification scheme MPA-BS 019 ,Aggregates and filler for concrete and mortar'

for the following products based on:

DIN EN 12620 Aggregates for concrete

2008-07 + EN 12620 2002 +A1:2008

DIN EN 13043 Aggregates for bituminous mixtures and surface treatments for roads,

2002-12 + airfields and other trafficked areas

Corrigendum 1 2004-12 + EN 13043 2002

DIN EN 13055 Lightweight aggregates

2016-11 + EN 13055 2016

DIN EN 13055-1 Lightweight aggregates - Part 1: Lightweight aggregates for concrete,

2002-08 + mortar and grout

2002-08 + Corrigendum 1 2004-12 + EN 13055-1 2002

DIN EN 13055-2 Lightweight aggregates - Part 2: Lightweight aggregates for

2004-09 + bituminous mixtures and surface treatments and for unbound and

EN 13055-2 bound applications

2004

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DIN EN 13139 Aggregates for mortar

2002-08 + Corrigendum 1 2004-12 + EN 13139 2002+AC:2004

Aggregates for unbound and hydraulically bound materials for use in

with open structure with structural or non-structural reinforcement

2008-03 + civil engineering work and road construction

EN 13242 2002 +A1:2007

DIN EN 13242

1.2.6 Certification scheme MPA-BS 026 ,Precast concrete products for load-bearing applications

for the following products based on:

DIN EN 1168 Precast concrete products - Hollow core slabs

2011-12 + EN 1168

2005 +A3:2011

DIN EN 1520 Prefabricated reinforced components of lightweight aggregate concrete

2011-06 + EN 1520

EN 152 2011

DIN EN 12737 Precast concrete products - Floor slats for livestock

2008-02 + EN 12737 2004 +A1:2007

DIN EN 12794 Precast concrete products - Foundation piles

2007-08+ Corrigendum 2009-04 + EN 12794

2005 +A1:2007/AC:2008

DIN EN 12843 Precast concrete products - Masts and poles

2004-11 + EN 12843 2004

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DIN EN 13224 Precast concrete products - Ribbed floor elements

2012-01 + EN 13224 2011

DIN EN 13225 Precast concrete products - Linear structural elements

2013-06 + EN 13225 2013

DIN EN 13693 Precast concrete products - Special roof elements

2009-10 + EN 13693 2004 +A1:2009

DIN EN 13747 Precast concrete products - Floor plates for floor systems

2010-08 + EN 13747 2005 +A2:010

DIN EN 13978-1 Precast concrete products - Precast concrete garages - Part 1:

2005-07 + Requirements for reinforced garages monolithic or consisting of single

EN 13978-1 sections with room dimensions

2005

DIN EN 14843 Precast concrete products - Stairs

2007-07 + EN 14843 2007

DIN EN 14844 Precast concrete products - Box culverts

2012-02 + EN 14844 2006 +A2:2011

DIN EN 14991 Precast concrete products - Foundation elements

2007-07 + EN 14991 2007

DIN EN 14992 Precast concrete products - Wall elements

2012-09 + EN 14992 2007 +A1:2012



DIN EN 15037-1 Precast concrete products - Beam-and-block floor systems - Part 1: Beam 2008-07 +

EN 15037-1 2008

DIN EN 15037-2 Precast concrete products - Beam-and-block floor systems - Part 2:

2011-07 + Concrete blocks

EN 15037-2 2009 +A1:2011

DIN EN 15037-4 Precast concrete products - Beam-and-block floor systems - Part 4:

2013-08 + Expanded polystyrene blocks

EN 15037-4 2010+A1:2013

DIN EN 15050 Precast concrete products - Bridge elements

2012-06 + EN 15050 2007 +A1:2012

DIN EN 15258 Precast concrete products - Retaining wall elements

2009-05 + EN 15258 2008

1.2.7 Certification scheme MPA-BS 029 ,Fibres for concrete and mortar'

for the following products based on:

DIN EN 14889-1 Fibres for concrete - Part 1: Steel fibres - Definitions, specifications and

2006-11 + conformity

EN 14889-1

2006

DIN EN 14889-2 Fibres for concrete - Part 2: Polymer fibres - Definitions, specifications

2006-11 + and conformity

EN 14889-2 2006



1.2.8 Certification scheme MPA-BS 032 ,Kits for watertight floor- and wall coverings for wet rooms'

for the following products based on:

ETAG 022-1

2007	for wetroom floors and/or walls - Part 1: Liquid applied coverings with or without wearing surface
ETAG 022-2 2011	Guideline for European Technical Approval or watertight covering kits for wetroom floors and/ or walls – Part 2: Kits based on flexible sheets
ETAG 022-3 2011	Guideline for European Technical Approval of watertight covering kits for wetroom floors and/ or walls- Part 3: Kits based on inherently watertight boards
EAD 030092-00-0605	Non-flexible mineral sealing slurry kit on the basis of cement
EAD 030352-00-0503	Liquid applied watertight covering kits for wet room floors and/or walls

Guideline for European Technical Approval of watertight covering kits

EAD 030436-00-0503 Watertight covering kits based on flexible sheets for wet room floors

and/or walls

EAD 030437-00-0503 Watertight covering kits based on inherently watertight boards for wet

room floors and/or walls

1.3 Construction products for the extension including additional requirements on the safety of use and usage

1.3.1 Certification scheme MPA-BS 017, Wall cladding and ceiling coverings'

for the following products based on:

DIN EN 12467 Fibre cement flat sheets - Product specification and test methods 2016-12 +

2016-12 + EN 12467 2012+A1:2016

DIN EN 13964 Suspended ceilings - Requirements and test methods

2014-08 + EN 13964 2014



DIN EN 14509 Self-supporting double skin metal faced insulating panels - Factory

made products - Specification 2013-12 +

EN 14509 2013

DIN EN 14716 Stretched ceilings - Requirements and tests methods

2005-03 + EN 14716 2004

DIN EN 15102 Decorative wall coverings - Roll and panel form

2011-12 + EN 15102 2007+A1:2011

2014

2014

2012

EAD 210005-00-0505 Internal partition kits for use as non-loadbearing walls

1.3.2 Certification scheme MPA-BS 022 ,Sealing sheets'

for the following products based on:

DIN EN 13707 Flexible sheets for waterproofing - Reinforced bitumen sheets for roof

2013-12 + waterproofing - Definitions and characteristics

EN 13707 2013

DIN EN 13859-1 Flexible sheets for waterproofing - Definitions and characteristics of

underlays - Part 1: Underlays for discontinuous roofing 2014-07 +

EN 13859-1

DIN EN 13859-2 Flexible sheets for waterproofing - Definitions and characteristics of

2014-07 + underlays - Part 2: Underlays for walls

EN 13859-2

Flexible sheets for waterproofing - Plastic and rubber sheets for roof **DIN EN 13956**

2013-03 + waterproofing - Definitions and characteristics

EN 13956



DIN EN 13967 Flexible sheets for waterproofing - Plastic and rubber damp proof sheets including plastic and rubber basement tanking sheet -2017-08 + EN 13967 Definitions and characteristics 2012+A1:2017 **DIN EN 13969** Flexible sheets for waterproofing - Bitumen damp proof sheets including bitumen basement tanking sheets - Definitions and 2007-03 + EN 13969 characteristics 2004 +A1:2006 **DIN EN 13970** Flexible sheets for waterproofing - Bitumen water vapour control layers - Definitions and characteristics 2007-02 + EN 13970 2004/A1:2006 **DIN EN 13984** Flexible sheets for waterproofing - Plastic and rubber vapour control 2013-05 + layers - Definitions and characteristics EN 13984 2013 **DIN EN 14909** Flexible sheets for waterproofing - Plastic and rubber damp proof 2012-07 + courses - Definitions and characteristics EN 14909 2012 **DIN EN 14967** Flexible sheets for waterproofing - Bitumen damp proof courses -2006-08 + Definitions and characteristics EN 14967

Certification scheme MPA-BS 025 , Doors, windows and gates'

for the following products based on:

2006

1.3.3

EAD 030378-00-0605

DIN EN 13241-1 Industrial, commercial and garage doors and gates - Product standard - 2016-12 + Part 1: Products without fire resistance or smoke control characteristics EN 13241-1 2003 +A2:2016

Fully bonded, pre-applied flexible sheet for waterproofing



DIN EN 14351-1 2016-12 + EN 14351-1 2006 +A2:2016	Windows and doors - Product standard, performance characteristics - Part 1: Windows and external pedestrian doorsets without resistance to fire and/or smoke leakage characteristics
DIN EN 14351-2 - Draft 2014-06 + prEN 14351-2 2014	Windows and doors - Product standard, performance characteristics - Part 2: Internal pedestrian doorsets without resistance to fire and/or smoke leakage characteristics
DIN EN 16034 2014-12 + EN 16034 2014	Pedestrian doorsets, industrial, commercial, garage doors and openable windows - Product standard, performance characteristics - Fire resistance and/or smoke control characteristics
DIN EN 16361 2016-02 + EN 16361 2013+A1:2016	Power operated pedestrian doors - Product standard, performance characteristics - Pedestrian doorsets, other than swing type, initially designed for installation with power operation
EAD 020029-00-1102	Internal pedestrian fire resisting and/or smoke control single or double leaf doorsets made of steel
EAD 350022-01-1107	Kit for closure system for conveyor systems

1.4 Construction products for the strengthening and redevelopment of structures

Certification scheme MPA-BS 030 ,Surface protection systems for concrete and concrete substitute systems'

for the following products based on:

DIN EN 1504-2 2005-01 + 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
DIN EN 1504-3 2006-03 + 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



DIN EN 1504-4 2005-02 + 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
DIN EN 1504-5 2013-06 + EN 1504-5 2013	Products and systems for the protection and repair of concrete structures - Definitions, requirements, quality control and evaluation of conformity - Part 5: Concrete injection
DIN EN 1504-6 2006-11 + 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
DIN EN 1504-7 2006-11 + EN 1504-7 2006	Products and systems for the protection and repair of concrete structures - Definitions, requirements, quality control and evaluation of conformity - Part 7: Reinforcement corrosion protection



2 Certification of construction products (systems of assessment and verification of constancy of performance 1 and 1+) and factory production control (system 2+) in accordance with the Construction Products Regulation (EU) No 305/2011 to defined harmonised conditions for the marketing of construction products (Construction Products Regulation - CPR)

Decision / resolution of the Commission	System 1)	Technical specification
1996/577/EC Fire alarm/detection, fixed fire-fighting, fire and smoke control and explosion suppression products	1	EAD 280016-00-0602 ²⁾ Products for installation systems for supporting technical building equipment
		EN 12101-1:2005+A1:2006 Smoke and heat control systems - Part 1: Specification for smoke barriers
		EN 12101-2:2003 Smoke and heat control systems - Part 2: Specification for natural smoke and heat exhaust ventilators
		EN 12101-3:2015 Smoke and heat control systems - Part 3: Specification for powered smoke and heat exhaust ventilators
		EN 12101-6:2005+AC:2006 Smoke and heat control systems - Part 6: Specification for pressure differential systems, Kits
		EN 12101-7:2011 Smoke and heat control systems - Part 7: Smoke duct sections
		EN 12101-8:2011 Smoke and heat control systems - Part 8: Smoke control dampers
		EN 15650:2010 Ventilation for buildings - Fire dampers
	2+	EN 13361:2004+A1:2006 Geosynthetic barriers - Characteristics required for use in the construction of reservoirs and dams
1996/581/EC		EN 13362:2005
2015/1958/EU Geosynthetics		Geosynthetic Barriers - Characteristics required for use in the construction of canals
233711112133		EN 13491:2004+A1:2006
		Geosynthetic barriers - Characteristics required for use as a fluid barrier in the construction of tunnels and underground structures



Decision / resolution of the Commission	System 1)	Technical specification
	2+	EN 13492:2004+A1:2006 Geosynthetic barriers - Characteristics required for use in the construction of liquid waste disposal sites, transfer stations or secondary containment
1996/581/EC 2015/1958/EU Geosynthetics		EN 13493:2005 Geosynthetic barriers - Characteristics required for use in the construction of solid waste storage and disposal sites
		EN 15382:2013 Geosynthetic barriers - Characteristics required for use in transportation infrastructure
1997/176/EC Structural timber products	1	EN 14080:2013 Glued laminated timber and glued solid timber - Requirements
	2+	EN 14081-1:2005+A1:2011 Timber structures - Strength graded structural timber with rectangular cross section - Part 1: General requirements EN 14250:2010 Timber structures - Product requirements for prefabricated structural members assembled with
1997/597/EC Reinforcing and prestressing steel for concrete	1+	punched metal plate fasteners EAD 160055-00-0301 Lattice-Girders for the increase of punching shear resistance of flat slabs or footings and ground slabs
1997/740/EC Masonry and related products	2+	EN 998-2:2016 Specification for mortar for masonry - Part 2: Masonry mortar
1998/213/EC Gypsum Board Partition Kits	1	EAD 210005-00-0505 Internal partition kits for use as non-loadbearing walls
1998/214/EC Structural metallic products and ancillaries	2+	EN 10025-1:2004 Hot rolled products of structural steels - Part 1: General technical delivery conditions EN 10088-5:2009 Stainless steels - Part 5: Technical delivery conditions for bars, rods, wire, sections and bright products of corrosion resisting steels for construction purposes



Decision / resolution of the Commission	System 1)	Technical specification
	1	EN 12467:2012 Fibre cement flat sheets - Product specification and test methods
1998/437/EC Internal and external wall and ceiling finishes		EN 13964:2014 Suspended ceilings - Requirements and test methods
		EN 14509:2013 Self-supporting double skin metal faced insulating panels - Factory made products – Specification
		EN 14716:2004 Stretched ceilings - Requirements and tests methods
		EN 15102:2007+A1:2011 Decorative wall coverings - Roll and panel form
	1+	ETAG 013:2002 Guideline for European Technical Approval of post tensioning kits for prestressing of structures
1998/456/EC Post-tensioning kits for the prestressing of structures		EAD 160004-00-0301 Post-tensioning systems for prestressing of structures
		EAD 160027-00-0301 Special filling products for post-tensioning kits
	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
1998/598/EC 2002/592/EC Aggregates for uses with high		EN 13055-1:2002+AC:2004 Lightweight aggregates - Part 1: Lightweight aggregates for concrete
safety requirements		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



Decision / resolution of the Commission	System 1)	Technical specification
1998/598/EC 2002/592/EC Aggregates for uses with high safety requirements	2+	EN 13242:2002+A1:2007 Aggregates for unbound and hydraulically bound materials for use in civil engineering work and road construction
	1	EN 13859-1:2010 Flexible sheets for waterproofing - Definitions and characteristics of underlays - Part 1: Underlays for discontinuous roofing
1999/90/EC Waterproof sheeting - flexible sheeting for waterproofing - steam barriers		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
1999/90/EC Waterproof sheeting roof sheeting	1/2+	EN 13707:2004+A2:2009 Flexible sheets for waterproofing - Reinforced bitumen sheets for roof waterproofing - Definitions and characteristics
		EN 13956:2012 Flexible sheets for waterproofing - Plastic and rubber sheets for roof waterproofing - Definitions and characteristics
1999/90/EC Waterproof sheeting Barrier layers in buildings	1/2+	EN 13967:2012 Flexible sheets for waterproofing - Plastic and rubber damp proof sheets including plastic and rubber basement tanking sheet - Definitions and characteristics
		EN 13969:2004+A1:2006 Flexible sheets for waterproofing - Bitumen damp proof sheets including bitumen basement tanking sheets - Definitions and characteristics
		EAD 030378-00-0605 Fully bonded, pre-applied flexible sheet for waterproofing
1999/90/EC Waterproof sheeting Moisture barriers	1	EN 14909:2012 Flexible sheets for waterproofing - Plastic and rubber damp proof courses - Definitions and characteristics



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1999/90/EC Waterproof sheeting Moisture barriers	1	EN 14967:2006 Flexible sheets for waterproofing - Bitumen damp proof courses - Definitions and characteristics
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 13168:2012+A1:2015 Thermal insulation products for buildings - Factory made wood wool (WW) products - Specification
1999/93/EC Doors, windows, shutters, blinds, gates and related building hardware	1	EN 14351-1:2006+A2:2016 Windows and doors - Product standard, performance characteristics - Part 1: Windows and external pedestrian door sets without resistance to fire and/or smoke leakage characteristics EN 16034:2014 Pedestrian doorsets, industrial, commercial, garage doors and openable windows - Product standard, performance characteristics - Fire resistance and/or smoke control characteristics EAD 020029-00-1102 Internal pedestrian fire resisting and/or smoke control single or double leaf doorsets made of steel EAD 020062-00-1102 Fire resisting and/or smoke control single and double leaf doorsets made of special steel-frame profiles EAD 350022-01-1107 Kit for closure system for conveyor systems
1999/94/EC Precast normal/lightweight/ autoclaved 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



Decision / resolution of the Commission	System 1)	Technical specification
1999/94/EC Precast normal/lightweight/ autoclaved aerated concrete products	2+	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 elements
		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 garages - Part 1: Requirements for reinforced garages monolithic or consisting of single sections with room dimensions
		EN 14843:2007 Precast concrete products - Stairs
		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



Decision / resolution of the Commission	System 1)	Technical specification
1999/94/EC Precast normal/lightweight/ autoclaved aerated concrete products	2+	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
1999/454/EC Fire stopping, fire sealing and fire protection products	1	ETAG 018-1:2004 Guideline for European Technical Approval of fire protective products- Part 1: General
		ETAG 018-2:2006 Guideline for European Technical Approval of fire protective products - Part 2: Reactive Coatings for Fire Protection of Steel Elements
		ETAG 018-3:2006 Guideline for European Technical Approval of fire protective products Part 3: Renderings and Rendering Kits intended for Fire Resisting Applications
		ETAG 018-4:2004 Guideline for European Technical Approval of fire protective products - Part 4: Fire protective board, slab and mat products and kits
		ETAG 026-2:2008 Guideline for European Technical Approval of fire stopping and fire sealing products - Part 2: Penetration Seals
		ETAG 026-3:2008 Guideline for European Technical Approval of fire stopping and fire sealing products Part 3: Linear Joint and Gap Seals
		EAD 350003-00-1109 Kit for fire resistant service ducts consisting of pre- fabricated connection pieces (made of mechanically pre- coated steel sheet) and accessories
		EAD 350005-00-1104 Intumescent products for fire sealing



Decision / resolution of the Commission	System 1)	Technical specification
1999/454/EC Fire stopping, fire sealing and fire protection products	1	EAD 350140-00-1106 Renderings and rendering kits intended for fire resistant applications
		EAD 340141-00-1106 Linear joint and gap seals
		EAD 350142-00-1106 Fire protective board, slab and mat products and kits
		EAD 350402-00-1106 Reactive coatings for fire protection of steel elements
		EAD 350454-00-1104 Fire stopping and fire sealing products - Penetration seals
		EAD 351281-00-1104 ²⁾ Cap with intumescent inlay for recessed luminaires in fire resistant suspended ceilings
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
	1 / 2+	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
		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
		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



Decision / resolution of the Commission	System 1)	Technical specification
1999/469/EC Products related to concrete, mortar and grout	1/2+	EN 1504-6:2013 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
	2+	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
		EN 1504-7:2006 Products and systems for the protection and repair of concrete structures - Definitions, requirements, quality control and evaluation of conformity - Part 7: Reinforcement corrosion protection
2000/606/EC Six products for European Technical Approvals	2+	EAD 200014-00-0103 Pile joint and rock shoe for concrete piles
	1+	EAD 160129-00-0301 Couplers for mechanical splices of reinforcing steel bars
2003/655/EC Watertight coverings kits for wetroom floors and walls	1/2+	ETAG 022-1:2007 Guideline for European Technical Approval of watertight covering kits for wet room floors and/or walls - Part 1: Liquid applied coverings with or without wearing surface ETAG 022-2:2011 Guideline for European Technical Approval of watertight covering kits for wetroom floors and/ or walls- Part 2: Kits based on flexible sheets ETAG 022-3:2011 Guideline for European Technical Approval of watertight covering kits for wetroom floors and/ or walls- Part 3: Kits based on inherently boards EAD 030092-00-0605 Non-flexible mineral sealing slurry kit on the basis of cement EAD 030352-00-0503 Liquid applied watertight covering kits for wet room
		Liquid applied watertight covering kits for wet room floors and/or walls



Decision / resolution of the Commission	System 1)	Technical specification
2003/655/EC Watertight coverings kits for wetroom floors and walls	1/2+	EAD 030436-00-0503 Watertight covering kits based on flexible sheets for wet room floors and/or walls
		EAD 030437-00-0503 Watertight covering kits based on inherently watertight boards for wet room floors and/or walls
2011/284/EU Power, control and communication cables	1+	EN 50575:2014+A1:2016 Power, control and communication cables - Cables for general applications in construction works subject to reaction to fire requirements

¹⁾ System for the assessment and verification of constancy of performance

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 DAkkS German Accreditation Body, the certification body is permitted to use new revisions of harmonised technical specifications in certification schemes.

Without prior approval by the DAkkS German Accreditation Body, the certification body is permitted to use certification schemes of the following product groups to new products within the product family.

Masonry and related products Building bricks category I in walls, columns and partitions System 2+

Aggregates for uses with high safety requirements Aggregates System 2+

Precast normal, lightweight and autoclaved aerated concrete products for loadbearing applications Group A and Group B System 2+

²⁾ Harmonization in preparation, provided system as shown



Abbreviations used:

DIN Deutsches Institut für Normung e.V. – German institute for standardization

EAD European Assessment Document

EN Europäische Norm – European Standard
ETAG Guideline for European Technical Approval
IEC International Electrotechnical Commission
ISO International Standardization Organization
MPA-BS xxx Certification scheme of the MPA Braunschweig

prEN Draft of a European standard