



REPUBLIC OF BULGARIA
Executive agency
Bulgarian accreditation service



Signatory to the EA Multilateral Agreement in this field

BAS QF 2.11

ORDER

№ A 234

Sofia, 20.07.2026

Pursuant to Art. 10, para. 1, item 2a of the Law on National Accreditation of Conformity Assessment Bodies, in connection with amendment of an element of the certificate content, according to item 4.3.8. f) of the BAS QR 2 Accreditation Procedure and EA BAS order reg. № A 233/20.07.2026, I hereby,

AMEND

EA BAS order reg. № A 180/18.06.2026, to the certificate of accreditation
reg. № 252 ЛИ/18.06.2026, valid until 17.06.2030

CENTER FOR TESTING AND EUROPEAN CERTIFICATION LTD
CONSTRUCTION PRODUCTS TESTING LABORATORY

Management and laboratory address:

6006 Stara Zagora, Industrial Quarter, 2 Industrialna Str.

To perform testing of:

Type of the scope: *flexible**

№	Tested products	Type of test / characteristic		Testing methods (standard/ validated method)
1	2		3	4
1.	Building lime	1.1	Maintaining a constant volume/slaked/	БДС EN 459-2
		1.2	Extraction of lime slurry	БДС EN 459-2
		1.3	Subtlety of grinding	БДС EN 459-2, cl.7.1
		1.4	Connection time	БДС EN 459-2
		1.5	Spreading diameter	БДС EN 459-2
		1.6	Ability to retain water	БДС EN 459-2
		1.7	Air content	БДС EN 459-2
		1.8	Bulk density	БДС EN 459-2
		1.9	Free water	БДС EN 459-2
		1.10	Reactivity	БДС EN 459-2
		1.11	CaO+MgO content	БДС EN 459-2
		1.12	Active MgO content	БДС EN 459-2
		1.13	SO ₃ content	БДС EN 459-2
		1.14	CO ₂ content	БДС EN 459-2, cl. 6.6
		1.15	Loss ignition	БДС EN 459-2
		1.16	Content of available lime	БДС EN 459-2
2.	Gypsum binders and gypsum plasters (1) and gypsum-based construction products (2)	2.1	Particle size distribution	БДС EN 13279-2 (1)
		2.2	Content of CaSO ₄	БДС EN 13279-2 (1)
		2.3	Ratio of water / plaster	БДС EN 13279-2 (1)
		2.4	Beginning connection	БДС EN 13279-2, cl. 4.4.1 (1)

Type of the scope: flexible*

№	Tested products	Type of test / characteristic	Testing methods (standard/ validated method)
1	2	3	4
		2.5 Bending strength	БДС EN 13279-2 (1)
		2.6 Compressive strength	БДС EN 13279-2 (1)
		2.7 SO3 content	БДС EN 13279-2 (1)
		2.8 Hardness	БДС EN 13279-2 (1)
		2.9 Presence of cracks	БДС EN 13963 (1)
		2.10 Strength of adhesion	БДС EN 13279-2 (1)
		2.11 Dimensions / thickness, height, length /	БДС EN 520+A1 (2); БДС EN 12859 (2); БДС EN 15283-1+A1 (2); БДС EN 15283-2+A1 (2)
		2.12 Density	БДС EN 520+A1 (2); БДС EN 12859 (2); БДС EN 15283-2+A1 (2)
		2.13 Flatness	БДС EN 12859 (2)
		2.14 Mass	БДС EN 12859 (2)
		2.15 Bending strength-breaking load	БДС EN 520+A1 (2); БДС EN 12859 (2); БДС EN 15283-1+A1 (2)
		2.16 Tensile strength in bending	БДС EN 15283-2+A1 (2); БДС EN 14353 (2)
		2.17 pH value	БДС EN 12859 (2); БДС EN 12860 (1)
		2.18 Moisture content	БДС EN 12859 (2)
		2.19 Water absorption	БДС EN 12859 (2)
		2.20 Total water absorption	БДС EN 520+A1 (2); БДС EN 15283-1+A1 (2); БДС EN 15283-2+A1 (2)
		2.21 Surface hardness	БДС EN 520+A1 (2); БДС EN 15283-1+A1 (2); БДС EN 15283-2+A1 (2)
		2.22 Shear strength	БДС EN 520+A1 (2); БДС EN 15283-2+A1 (2)
		2.23 Thermal resistance/ thermal conductivity	БДС EN 13815, Annex B (2); БДС EN ISO 6946, cl. 5.1 (2)
3.	Steel for reinforcement of concrete. Weldable reinforcing steels	3.1 Extension	БДС EN ISO 15630-1
		3.2 Nominal diameter	БДС EN ISO 15630-1
		3.3 Nominal cross section area	БДС EN ISO 15630-1
		3.4 Nominal linear mass	БДС EN ISO 15630-1
		3.5 Cohesion	БДС EN ISO 15630-1
		3.6 Terms of voltage (maximum strength / flow limit and tensile)	БДС EN ISO 15630-1
		3.7 Limit of yield strength under tensile	БДС EN ISO 15630-1
		3.8 Tensile strength	БДС EN ISO 15630-1
4.	Aggregates (1) / rock materials (2)	4.1 Particle size distribution	БДС EN 933-1 (1,2); БДС EN 13383-2 (2)
		4.2 Fine particle content, passing through a 0.063 mm sieve	БДС EN 933-1(1)

Type of the scope: flexible*

№	Tested products	Type of test / characteristic	Testing methods (standard/ validated method)
1	2	3	4
		4.3 Particle density Particle density: - apparent particle density; - oven-dried particle density; - saturated and surface-dried particle density; - pre-dried particle density	БДС EN 13383-2 (2); БДС EN 1097-6 (1)
		4.4 Water absorption	БДС EN 1097-6 (1); БДС EN 13383-2 (2)
		4.5 Flakiness index	БДС EN 933-3 (1)
		4.6 Shape index	БДС EN 933-4 (1)
		4.7 Shell content	БДС EN 933-7 (1)
		4.8 Sand equivalent	БДС EN 933-8+A1 (1)
		4.9 Resistance to fragmentation (Los Angeles)	БДС EN 1097-2, cl. 5 (1,2)
		4.10 Resistance to wear (micro-Deval)	БДС EN 1097-1 (1,2)
		4.11 Resistance to freezing and thawing	БДС EN 1367-1 (1,2)
		4.12 Weathering resistance with MgSO ₄	БДС EN 1367-2 (1,2)
		4.13 Bulk density	БДС EN 1097-3 (1,2)
		4.14 Resistance to fragmentation	БДС EN 206+A2/NA (Annex NA.Q.) (1)
		4.15 Adhesion with bitumen	БДС EN 12697-11, cl. 6 (1, 2)
		4.16 Assessment of fines with methylene blue (fines/methylene blue value)	БДС EN 933-9 (1, 2)
		4.17 Determination of percentage of: - crushed particles, - totally crushed particles, - totally rounded particles	БДС EN 933-5+A1 (1, 2)
		4.18 Chlorides content	БДС EN 1744-1+A1 (1, 2)
		4.19 Acid soluble sulphates content	БДС EN 1744-1+A1 (1, 2)
		4.20 Water soluble sulphates	БДС EN 1744-1+A1, cl. 10.1 (1, 2)
		4.21 Sulphur SO ₃ content	БДС EN 1744-1+A1, cl. 11.1 (1, 2)
		4.22 Contaminations with low weight	БДС EN 1744-1+A1 (1, 2)
		4.23 Availability of organic components - humus	БДС EN 1744-1+A1, cl. 15.1 (1, 2)
		4.24 Resistance to alkali-silicon reaction (determination of silicon)	БДС 14851, cl. 8 (1)
		4.25 Water content	БДС EN 1097-5 (1, 2)
		4.26 Water-soluble salts content	БДС 11301 (1, 2)

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№	Tested products	Type of test / characteristic		Testing methods (standard/ validated method)
1	2		3	4
		4.27	Content of fines passing through a 0.5 mm sieve	БДС EN 933-1 (2)
		4.28	Content of particles with length $\geq 100\text{mm}$	БДС EN 13450 (2)
		4.29	Resistance to freezing and thawing - direct freezing 25 cycles	БДС EN 13383-2 (2)
		4.30	Compressive strength	БДС EN 1926 (2)
		4.31	Particles shape	БДС EN 13383-2 (2)
		4.32	Calcium carbonate content	БДС EN ISO 3262-1 (1, 2)
		4.33	Magnesium carbonate content	БДС EN ISO 3262-1 (1, 2)
		4.34	Polished stone value	БДС EN 1097-8
5.	Construction mortars	5.1	Consistence	БДС EN 1015-3+A1+A2; БДС EN 1015-4
		5.2	Bulk density	БДС EN 1015-6+A1
		5.3	Air content of fresh mortar	БДС EN 1015-7, cl. 7
		5.4	Compressive strength of hardened mortar	БДС EN 1015-11
		5.5	Flexural strength of hardened mortar	БДС EN 1015-11
		5.6	Chloride content	БДС EN 1015-17+A1
		5.7	Dry bulk density	БДС EN 1015-10+A1
		5.8	Particle size distribution	БДС EN 1015-1+A1
6.	Hardened concrete	6.1	Compressive strength	БДС EN 12390-3
		6.2	Density	БДС EN 12390-7
		6.3	Freeze/thaw resistance - loss of mass - loss of compressive strength	БДС EN 206+A2/NA (Annex NA.O.1)
		6.4	Water impermeability, Maximum penetration of water	БДС EN 206+A2/NA (Annex NA.N) БДС EN 12390-8
		6.5	Rebound number	БДС EN 12504-2
		6.6	Compressive strength of cored specimens	БДС EN 12504-1
		6.7	Flexural strength	БДС EN 12390-5, Annex A
		6.8	Flexural strength	БДС EN 12390-5, Annex A
7.	Fresh concrete	7.1	Slump-test	БДС EN 12350-2
		7.2	Density	БДС EN 12350-6
		7.3	Air content	БДС EN 12350-7
		7.4	Consistency - slump-flow diameter	БДС EN 12350-8
		7.5	V-funnel flow time	БДС EN 12350-9
		7.6	Passing ability ratio - L box test	БДС EN 12350-10
		7.7	Sieve segregation	БДС EN 12350-11
		7.8	J-ring test: - passing ability (PJ), - slump-flow diameter (SFJ), - flow time (t500J)	БДС EN 12350-12

Type of the scope: <i>flexible*</i>				
№	Tested products	Type of test / characteristic		Testing methods (standard/ validated method)
1	2		3	4
8.	Concrete kerb units	8.1	Geometric dimensions: - length, - width, - height	БДС EN 1340
		8.2	Straightness/bow	БДС EN 1340
		8.3	Draw (Rake angle)	БДС EN 1340
		8.4	Bending strength	БДС EN 1340
		8.5	Abrasion resistance	БДС EN 1340
		8.6	Water absorption	БДС EN 1340
		8.7	Freeze/thaw resistance - mass loss	БДС EN 1340
		8.8	Visual aspects: -presence of defects in appearance, -presence of defects in texture, -presence of defects in color	БДС EN 1340
		8.9	Slip resistance	БДС EN 1340
9.	Concrete flags for tile lining on road water gang	9.1	Geometric dimensions: - length, - width, - thickness, - difference in the diagonals	БДС 11482
		9.2	Distortions in planes: - side planes, - upper and lower plane	БДС 11482
		9.3	Bending strength	БДС 11482
		9.4	Water absorption	БДС 11482
		9.5	Freeze/thaw resistance: - reduce the mass, - reduce the tensile strength in bending	БДС 11482
10.	Concrete paving flags	10.1	Geometric dimensions: - length, - width, - height, - diagonals	БДС EN 1339
		10.2	Flatness/bow	БДС EN 1339
		10.3	Water absorption	БДС EN 1339
		10.4	Freeze/thaw resistance mass loss	БДС EN 1339
		10.5	Bending strength	БДС EN 1339
		10.6	Breaking load	БДС EN 1339
		10.7	Abrasion resistance	БДС EN 1339
		10.8	Visual aspects: -presence of defects in appearance, -presence of defects in texture, -presence of defects in color	БДС EN 1339
		10.9	Slip resistance	БДС EN 1339

Type of the scope: <i>flexible</i> *				
№	Tested products	Type of test / characteristic		Testing methods (standard/ validated method)
1	2		3	4
11.	Concrete roofing tiles	11.1	Hanging length	БДС EN 491
		11.2	Cover width	БДС EN 491
		11.3	Flatness	БДС EN 491
		11.4	Mass	БДС EN 491
		11.5	Mechanical resistance (transverse strength)	БДС EN 491
		11.6	Water impermeability - appearance of falling water drops	БДС EN 491
		11.7	Mechanical resistance (transverse strength) after freeze-thaw resistance	БДС EN 491
		11.8	Water impermeability - appearance of falling water drops after freeze-thaw resistance	БДС EN 491
12.	Concrete chute for unwater on road water gang	12.1	Geometric dimensions: - length, - width, - height	БДС 11483
		12.2	Availability on cracks	БДС 11483
		12.3	Break off the edges: - number, - depth, - length	БДС 11483
		12.4	Availability on roughness: - number, - height, - width, - length	БДС 11483
		12.5	Pores on the front surface: - number, - depth, - area	БДС 11483
		12.6	Freeze/thaw resistance: - loss of mass, - loss of strength	БДС EN 206+A2/NA – (Annex NA.O.1)
13.	Concrete paving blocks	13.1	Geometric dimensions: - length, - width, - thickness, - diagonals	БДС EN 1338
		13.2	Flatness/bow	БДС EN 1338
		13.3	Visual aspects: - presence of defects in appearance, - presence of defects in texture, - presence of defects in color	БДС EN 1338
		13.4	Tensile splitting strength: - average,	БДС EN 1338

Type of the scope: <i>flexible*</i>				
№	Tested products	Type of test / characteristic		Testing methods (standard/ validated method)
1	2		3	4
			- single	
		13.5	Breaking load	БДС EN 1338
		13.6	Abrasive wear	БДС EN 1338
		13.7	Water absorption	БДС EN 1338
		13.8	Freeze/thaw resistance	БДС EN 1338
		13.9	Slip resistance	БДС EN 1338
14.	Clay roofing tiles	14.1	Single dimensions: - length, - width	БДС EN 1024
		14.2	Size of overlap: - Average length of overlap, - Maximum length of overlap, - Average width of overlap, - Maximum width of overlap	БДС EN 1024
		14.3	Distortion	БДС EN 1024
		14.4	Construction characteristics: - break, - structural crack, - loss of nib	БДС EN 1304
		14.5	Impermeability	БДС EN 539-1, cl. 6
		14.6	Flexural strength	БДС EN 538
		14.7	Frost resistance	БДС EN 539-2
		14.8	Mass	БДС EN 1024
15.	Ceramic tiles	15.1	Geometric dimensions: - length, - width, - thickness	БДС EN ISO 10545-2
		15.2	Straightness	БДС EN ISO 10545-2
		15.3	Squareness	БДС EN ISO 10545-2
		15.4	Flatness	БДС EN ISO 10545-2
		15.5	- Surface Defects, - Decorative defects	БДС EN ISO 10545-2
		15.6	Water absorption	БДС EN ISO 10545-3
		15.7	Bending strength	БДС EN ISO 10545-4
		15.8	Resistance to shock: - Coefficient of reciprocating motion, - Presence of chipped or cracking	БДС EN ISO 10545-5
		15.9	Resistance to surface abrasion: - number of revolutions without visible wear, - loss of mass	БДС EN ISO 10545-7
		15.10	Thermal resistance - number of specimens with visible defects	БДС EN ISO 10545-9
		15.11	Moisture extension	БДС EN ISO 10545-10
		15.12	Cold resistance - number of damaged specimens after 100 cycles	БДС EN ISO 10545-12

Type of the scope: <i>flexible*</i>				
№	Tested products	Type of test / characteristic		Testing methods (standard/ validated method)
1	2		3	4
16.	Masonry units	16.1	Geometric dimensions: - length, - width, - height	БДС EN 772-16
		16.2	Length of the diagonal Flatness of based	БДС EN 772-20+A1
		16.3	Thickness of exposed walls	БДС EN 772-16
		16.4	Thickness of partition walls	БДС EN 772-16
		16.5	Density: - Net density, - gross density	БДС EN 772-13
		16.6	Compressive strength	БДС EN 772-1+A1
		16.7	Content of the active soluble salts -magnesium ions	БДС EN 772-5, cl. 10
		16.8	Water absorption	БДС EN 772-11
		16.9	Freeze-thaw resistance	БДС EN 772-18
		16.10	Net volume Percentage of voids	БДС EN 772-2+A1; БДС EN 772-3
		16.11	Equivalent thermal conductivity	БДС EN 1745; БДС EN 12664
17.	Waterproofing products	17.1	Geometric dimensions: - length, - width, - straightness	БДС EN 1848-1
		17.2	Flexibility at low temperatures – presence of cracks	БДС EN 1109
		17.3	Mass per unit area	БДС EN 1849-1
		17.4	Relatively extension	БДС EN 12311-1
		17.5	Water impermeability - visible crossing the water	БДС EN 1928; БДС EN 15820
		17.6	Resistance to tearing (nail shank)	БДС EN 12310-1
		17.7	Shear resistance of joints	БДС EN 12317-1
		17.8	Peel resistance of joints	БДС EN 12316-1
		17.9	Tensile strength: - in longitudinal direction, - in transverse direction	БДС EN 12311-1
		17.10	Thickness	БДС EN 1849-1
		17.11	Resistance to water penetration	БДС EN 13111
18.	Thermal insulating products	18.1	Length	БДС EN ISO 29465
		18.2	Width	БДС EN ISO 29465
		18.3	Thickness	БДС EN ISO 29466
		18.4	Flatness	БДС EN ISO 29468
		18.5	Squareness	БДС EN 824
		18.6	Apparent density	БДС EN ISO 29470
		18.7	Compressive stress at 10 % relative deformation	БДС EN ISO 29469
		18.8	Bending strength	БДС EN 12089

Type of the scope: flexible*

№	Tested products	Type of test / characteristic		Testing methods (standard/ validated method)
1	2		3	4
		18.9	Long term water absorption by immersion	БДС EN ISO 16535
		18.10	Deformation under specified compressive load and temperature conditions	БДС EN 1605
		18.11	Tensile strength perpendicular to faces	БДС EN 1607
		18.12	Organic content	БДС EN 13820
		18.13	Thermal conductivity coefficient/ Thermal resistance	БДС EN 12667; БДС EN 12939
19.	Building soils	19.1	Water content	БДС 644**; БДС EN 1097-5; БДС EN ISO 17892-1+A1
		19.2	Specific density	БДС 646**
		19.3	Sieve analysis	БДС EN ISO 17892-4
		19.4	Volume density „substitute sand” Compacting factor	AASHTO T 191
		19.5	Organic carbon content	БДС 11302
		19.6	Humic substances	БДС 11302
		19.7	Water-soluble salts content	БДС 11301
		19.8	Uniformity coefficient	БДС 2761**
		19.9	Plastic limit	БДС 648**
		19.10	Liquid limit	БДС 648**
		19.11	Plasticity index (consistency)	БДС 2761**
		19.12	Standard density: - maximum density, - optimum moisture content	БДС EN 13286-2
		19.13	California Bearing Ratio (CBR)	БДС EN 13286-47
		19.14	Moisture content	БДС EN 13286-46
		19.15	Elastic modulus	БДС 15130
		19.16	Ratio of deformation modules	БДС 15130
		19.17	Bulk density	БДС EN ISO 17892-2
		19.18	Particle density	БДС EN ISO 17892-3, cl. 5.1
		19.19	Undrained shear strength	БДС EN ISO 17892-6
		19.20	- liquid limit, W _L , - Plastic limit, W _p , - Plasticity index, I _p	БДС EN ISO 17892-12 +A1+A2
20.	Sinks (1) / Wash basins (2)	20.1	Draining of water - drained to waste outlet hole	БДС EN 13310+A1 (1) БДС EN 14688+A1 (2)
		20.2	Resistance to dry heat - presence of changes of appearance of the surface	БДС EN 13310+A1 (1) БДС EN 14688+A1 (2)
		20.3	Resistance to chemicals and staining agents - presence of permanent surface changes	БДС EN 13310+A1 (1) БДС EN 14688+A1 (2)
21.	Screed material and floor screeds	21.1	Compressive strength	БДС EN 13892-2
		21.2	Bending strength	БДС EN 13892-2
		21.3	Wear resistance-Bohme	БДС EN 13892-3

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№	Tested products	Type of test / characteristic		Testing methods (standard/ validated method)
1	2		3	4
		21.4	Surface hardness	БДС EN 13892-6
		21.5	Bond strength	БДС EN 13892-8
		21.6	Release of aggressive substances - pH value	БДС EN 13454-2
22.	Adhesives for tiles	22.1	Initial tensile adhesion strength	БДС EN 12004-2
		22.2	Tensile adhesion strength after water immersion	БДС EN 12004-2
		22.3	Tensile adhesion strength after heat aging	БДС EN 12004-2
		22.4	Tensile adhesion strength after freeze-thaw cycle	БДС EN 12004-2
		22.5	Open time	БДС EN 12004-2
		22.6	Slip	БДС EN 12004-2
		22.7	Transverse deformation	БДС EN 12004-2
		22.8	Shear adhesion strength	БДС EN 12004-2
23.	Bituminous mixtures	23.1	Volume density	БДС EN 12697-6, Procedure D
		23.2	Thickness of a bituminous pavement/core	БДС EN 12697-36, cl. 6.1
		23.3	Void content	БДС EN 12697-8
		23.4	Temperature	БДС EN 12697-13
		23.5	Maximum density	БДС EN 12697-5, Procedure B
24.	Mixing water for concrete	24.1	Determination of pH	БДС ISO 4316
		24.2	Oils and fats	БДС EN 1008
		24.3	Detergents	БДС EN 1008
		24.4	Color	БДС EN 1008
		24.5	Suspended matter	БДС EN 1008
		24.6	Odor	БДС EN 1008
		24.7	Presence of hydrogen sulphide odor	БДС EN 1008
		24.8	Humic matter	БДС EN 1008
		24.9	Determination of chloride	БДС EN 196-2
		24.10	Determination of sulphate	БДС EN 196-2
25.	Siliceous fly ash	25.1	Chloride content	БДС EN 196-2
		25.2	Sulphate content (as SO ₃)	БДС EN 196-2
		25.3	Loss on ignition	БДС EN 196-2
26.	Admixtures for concrete, mortar and grout	26.1	Homogeneity	БДС EN 934-1
		26.2	Color	БДС EN 934-1
		26.3	pH value (for liquid admixtures only)	БДС ISO 4316
		26.4	Water soluble chloride	БДС EN 480-10
27.	Construction products, products and components	27.1	Non-combustibility: - Mass loss, - Duration of sustained flaming, - Temperature rise	БДС EN ISO 1182
		27.2	Gross heat of combustion (calorific value)	БДС EN ISO 1716

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№	Tested products	Type of test / characteristic		Testing methods (standard/ validated method)
1	2		3	4
		27.3	Single-flame source test: - Ignition, - Flame tip reaches 150 mm, - Time at which flame tip reaches 150 mm, - Ignition of the filter paper, - Physical behavior of the test specimen	БДС EN ISO 11925-2
		27.4	Thermal attack by a single burning item: - Heat release, - Fire growth rate index, - Presence of lateral flame spread, - Smoke growth rate index, - Total smoke production within 600 s, - Production of flaming droplets and particles	БДС EN 13823+A1
		27.5	Determination of the burning behavior using a radiant heat source: - CHF or HF-30, - Flame spread, - Time for flame spread, - Duration on testing, - Smoke measurement	БДС EN ISO 9239-1
28.	Ladders	28.1	Functional sizes	БДС EN 131-1+A2
		28.2	Permanent deformation after strength test	БДС EN 131-2+A3
		28.3	Deformation after bending test	БДС EN 131-2+A3
		28.4	Deformation after lateral deflection test	БДС EN 131-2+A3
		28.5	Permanent deformation after bottom stile ends test	БДС EN 131-2+A3
		28.6	Permanent deformation after vertical load on steps and platforms	БДС EN 131-2+A3
29.	Wood-based panels. Wood flooring and parquet	29.1	Bending strength	БДС EN 310
		29.2	Modulus of elasticity	БДС EN 310
		29.3	Tensile strength perpendicular to the plane of the surface layer	БДС EN 311
		29.4	Resistance to axial withdrawal of screws	БДС EN 320
		29.5	Swelling in thickness after immersion in water	БДС EN 317
		29.6	Tensile strength perpendicular to the plane of the board	БДС EN 319

Type of the scope: <i>flexible</i> *				
№	Tested products	Type of test / characteristic		Testing methods (standard/ validated method)
1	2		3	4
		29.7	Moisture content	БДС EN 322
		29.8	Density	БДС EN 323
		29.9	Dimensions: thickness, width, length	БДС EN 324-1
		29.10	Moisture resistance under cyclic test conditions: - Swelling in thickness; - Bending strength; - Tensile strength perpendicular to the plane of the board	БДС EN 321
		29.11	Bending strength	БДС EN 1533
		29.12	Slip	СД CEN/TS 15676
		29.13	Thermal conductivity	БДС EN 14342
30.	Products from natural rock materials (1)/ Agglomerated rock materials (2)	30.1	Water absorption coefficient by capillarity	БДС EN 1925 (1)
		30.2	Flexural strength	БДС EN 12372 (1)
		30.3	Compressive strength	БДС EN 1926 (1)
		30.4	Slip resistance	БДС EN 14231 (1, 2)
		30.5	Water absorption	БДС EN 13755 (1) БДС EN 14617-1 (2)
		30.6	Frost resistance	БДС EN 12371 (1)
		30.7	Apparent density	БДС EN 14617-1 (2)
		30.8	Flexural strength	БДС EN 14617-2 (2)
		30.9	Tactility	БДС EN 15285, cl. 4.2.12 (2)
31.	Gully tops and manhole tops for vehicular and pedestrian areas	31.1	Load bearing capacity: load bearing capacity, permanent deformation	БДС EN 124-1 БДС EN 124-1
32.	Drainage channels	32.1	Water tightness - jointing of drainage channel units	БДС EN 1433+A1
		32.2	Maximum load bearing capacity	БДС EN 1433+A1
		32.3	Deformation under load - permanent load	БДС EN 1433+A1
		32.4	Durability: - compressive strength, - water absorption, - freeze/ thaw	БДС EN 1433+A1
33.	Cement	33.1	Compressive strength	БДС EN 196-1
		33.2	Flexural strength	БДС EN 196-1
		33.3	Setting times: - initial setting time, - final setting time	БДС EN 196-3
		33.4	Soundness - expansion	БДС EN 196-3
		33.5	SO ₃ content	БДС EN 196-2
		33.6	Residue insoluble:	БДС EN 196-2

Type of the scope: <i>flexible</i> *				
№	Tested products	Type of test / characteristic		Testing methods (standard/ validated method)
1	2		3	4
			- in hydrochloric acid and sodium carbonate, - in hydrochloric acid and potassium hydroxide	
		33.7	Loss of ignition	БДС EN 196-2
		33.8	Chloride content	БДС EN 196-2
34.	Grout	34.1	Fluidity	БДС EN 445, cl. 4.3.1; БДС EN 14117
		34.2	Wick-induced - bleeding	БДС EN 445
		34.3	Wick-induced - volume change	БДС EN 445
		34.4	Compressive strength	БДС EN 445
		34.5	Density	БДС EN 445

To perform sampling of:

Type of the scope: <i>flexible</i> *		
№	Products	Sampling methods (standard/validated method)
1	2	3
1.	Building lime	БДС EN 459-2, cl. 3
2.	Gypsum binders and gypsum plasters	БДС EN 13279-2, cl. 3.2.
3.	Steel for the reinforcement and prestressing of concrete	БДС EN ISO 15630-1
4.	Aggregates	БДС EN 932-1
5.	Mortar for masonry	БДС EN 1015-2+A1, cl. 5
6.	Hardened concrete	БДС EN 12504-1
7.	Fresh concrete	БДС EN 12350-1
8.	Concrete kerb units	БДС EN 1340, cl. 6.2.3
9.	Concrete flags for tile lining on road water gang	БДС 11482, cl. 2
10.	Concrete paving flags	БДС EN 1339, cl. 6.2.3
11.	Concrete roofing tiles	БДС EN 490+A1, cl. 7
12.	Aggregate concrete masonry units	БДС EN 771-3+A1, Annex A
13.	Concrete paving blocks	БДС EN 1338, cl. 6.2.3
14.	Clay roofing tiles	БДС EN 1304, cl. 6.4
15.	Ceramic tiles	БДС EN 10545-1, cl. 6
16.	Clay masonry units	БДС EN 771-1+A1, Annex A
17.	Flexible Bitumen sheets for waterproofing	БДС EN 13416, cl. 5
18.	Building soils	БДС EN 13286-1, Annex A
19.	Screed materials	БДС EN 13892-1, cl. 3
20.	Cementitious adhesives	БДС EN 1067
21.	Bituminous mixtures	БДС EN 12697-27, cl. 4.1, cl. 4.7

***Flexible scope:** Implementing a new version of standards/documents or standards/documents replacing them is allowed. An updated list of standards/documents and their dated versions is provided by the CAB.

**** Repealed but not replaced standard with regard to the testing method.**

I ORDER

To issue the certificate of accreditation reg. № 252 ЛН/20.07.2026, valid until 17.06.2030, and this order as an integral part of it.

The certificate of accreditation with the enclosure to be received by the manager/representative of Center for Testing and European Certification LTD, the head of the Construction products testing laboratory at Center for Testing and European Certification LTD, or other authorized person in the office of EA BAS.

Upon receipt of the certificate and the enclosure issued, the accredited person is obliged to return to EA BAS the originals of accreditation certificate № 252 ЛН/18.06.2026, valid until 17.06.2030 and its enclosure - EA BAS order reg. № A 180/18.06.2026.

This order shall be notified to the Center for Testing and European Certification LTD, within 3 (three) days from its issuance.

Eng. Mariya Ilieva-Yordanova

*Executive Director
of Executive agency Bulgarian accreditation*

