



ORDER

№ A 282
Sofia, 29.04.2022

Pursuant to Art. 10, para. 1, item 2a of the Law on National Accreditation of Conformity Assessment Bodies, according to item 4.3.8 (f) of the BAS QR 2 Accreditation Procedure, assessment report reg. № 158/17 OKA/13/B/26.04.2021, annex G-2 Section reg. № 158/17 OKA/25/B/25.06.2021 and EA BAS order reg. № A 281/29.04.2022, I hereby

AMEND

EA BAS order reg. № A 379/30.06.2020

of Inspection Body of type A
Woodworking Institute Ltd. Pazardzhik

Management and Office address:
4400 Pazardzhik, 2 Lyuben Boyanov Str.

To perform inspection of:

Type of the scope: flexible*					
№	Field of Inspection	Type of Inspection	Parameter of Inspection / Characteristic	Test and Measurement Methods Used During Inspection, Inspection Procedure	Regulations, Standards, Specifications, Schemes
1	2	3	4	5	6
1.	Ventilation installations	Of new and/or in use/ existing sites/ equipment	Air flow velocity, air flow rate	БДС 12.3.018 РПК 7.1-1	Ordinance № 15, SG № 68/2005 Ordinance № 24, SG № 95/2003 TS
2.	Playgrounds located both indoors and outdoors	New playgrounds and/or in exploitation	Safety of playgrounds through a complex inspection of documents, visual inspection, and measurement/ testing.	Ordinance № 1 (SG № 10 / 2009) БДС EN 1176-1 According to documents - sect. 4.1, sect. 4.2, sect. 4.2.2, sect. 4.2.14, sect. 4.2.15, sect. 6. Visual inspection and measurement - sect. 4.2.3, sect. 4.2.4, sect. 4.2.5, sect. 4.2.6, sect. 4.2.7, sect. 4.2.8, sect. 4.2.9, sect. 4.2.10, sect. 4.2.11, sect. 4.2.12, sect. 4.2.13, sect. 7 БДС EN 1176-2+AC According to documents - sect. 4.6, sect. 4.7, sect. 4.8, sect. 4.11, sect. 4.12, sect. 4.13. Visual inspection and measurement - sect. 4.2,	Ordinance № 1 (SG № 10/2009) TS

Type of the scope: *flexible**

№	Field of Inspection	Type of Inspection	Parameter of Inspection / Characteristic	Test and Measurement Methods Used During Inspection, Inspection Procedure	Regulations, Standards, Specifications, Schemes
1	2	3	4	5	6
				sect. 4.3, sect. 4.4, sect. 4.5, sect. 4.9, sect. 4.10, sect. 6	
				<p>БДС EN 1176-3 According to documents - sect. 4.3.1, sect. 4.4.1 Visual inspection and measurement - sect. 4.2, sect. 4.3, sect. 4.4, sect. 4.5, sect. 4.6, sect. 4.7, sect. 4.8, sect. 4.9, sect. 6</p> <p>БДС EN 1176-4+AC According to documents - sect. 4.2, sect. 4.3, sect. 4.4, sect. 4.9, sect. 4.10, sect. 6 Visual inspection and measurement - sect. 4.5, sect. 4.6, sect. 4.7, sect. 4.8, sect. 4.11, sect. 4.12, sect. 4.13, sect. 4.14, sect. 7</p> <p>БДС EN 1176-5 According to documents - sect. 4.5, sect. 4.6, sect. 4.8, sect. 5.1, sect. 5.2.4, sect. 5.2.5, sect. 5.3.2 Visual inspection and measurement - sect. 4.2, sect. 4.3, sect. 4.7, sect. 4.4, sect. 5.2, sect. 5.3.1, sect. 5.3.4, 5.4, 5.5, sect. 7</p> <p>БДС EN 1176-6+AC According to documents - sect. 4.4, sect. 5.1, sect. 5.2, Visual inspection and measurement - sect. 4.2, sect. 4.3, sect. 4.5, sect. 4.6, sect. 4.7, sect. 4.8, sect. 4.9, sect. 4.10, sect. 5.3, sect. 5.4, sect. 7</p> <p>БДС EN 1176-7 According to documents - sect. 4.2, sect. 5, sect. 5.1, sect. 5.2, sect. 6, sect. 7, sect. 8, sect. 8.2</p> <p>БДС EN 1176-10 According to documents - sect. 4.2.1, sect. 4.2.2.7, sect. 4.3.1, sect. 4.4.4.1, sect. 5 /1-5/ Visual inspection and measurement - sect. 4.2.2.1, sect. 4.2.2.2, sect. 4.2.2.3, sect. 4.2.2.4, sect. 4.2.2.5, sect. 4.2.2.6, sect. 4.3.2.1, sect. 4.3.2.2, sect. 4.3.3, sect. 4.3.4, sect. 4.3.5, sect. 4.3.6, sect. 4.3.7, sect. 4.3.8, sect. 4.3.9, sect.</p>	

Type of the scope: flexible*

№	Field of Inspection	Type of Inspection	Parameter of Inspection / Characteristic	Test and Measurement Methods Used During Inspection, Inspection Procedure	Regulations, Standards, Specifications, Schemes
1	2	3	4	5	6
				4.4.1, sect. 4.4.2, sect. 4.4.3, sect. 4.4.4. БДС EN 1176-11 According to documents - sect. 4.4. Visual inspection and measurement - sect. 4.1, sect. 4.2, sect. 4.3, sect. 6. БДС EN 1177+AC According to documents РПК 7.1-5	
3. Physical factors					
3.1.	Artificial lighting in work and household environment	New and/or existing sites and equipment	Illuminance, lx	Methodical instructions for measurement and evaluation of artificial lighting in buildings 40-85, Standardization, published 1985; РПК 7.1-3	Ordinance № 49 (SG № 7/1976) БДС EN 12464-1 Ordinance № 24 (SG № 95/2003) Ordinance № 9 (SG № 46/1994) Ordinance № 2 (SG № 15/2007) Ordinance № 3 (SG № 15/2007) Ordinance № 26 (SG № 103/2008) TS
3.2	Microclimate of work and household environment	New and/or existing sites and equipment	Air temperature, °C Relative air humidity, % Air flow velocity, m/s	Ordinance № РД-07-3 (SG № 63/2014) БДС 16 686 РПК 7.1-4	Ordinance № РД-07-3 (SG № 63/2014) БДС 14 776 Ordinance № 24 (SG № 95/2003) Ordinance № 9 (SG № 46/1994) Ordinance № 2 (SG № 15/2007) Ordinance № 3 (SG № 15/2007) Ordinance № 26 (SG № 103/2008) TS
3.3.	Noise in work environment	Inspection of new and/or existing sites and equipment		РПК 7.1-2	TS
			- Daytime noise level exposure - Average weekly noise level exposure - Peak noise level pressure	БДС EN ISO 9612 (БДС ISO 1999)	Ordinance № 6 (SG № 70:2005)
			- - Noise level - Noise level equivalent	БДС 15471	Ordinance № 7 (SG № 88/1999) Ordinance № 9 (SG № 46/1994) Ordinance № 26 (SG № 03/2008)

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1	2	3	4	5	6
3.4.	Environmental noise	Inspection of new and/or existing sites and equipment	- - Noise level - Noise level equivalent	- БДС 15471 РПК 7.1-2.	Ordinance № 6, Appendix № 2, Table № 2 (SG № 58/2006) TS
3.5.	Noise inside residential and public buildings	Inspection of new and/or existing sites and equipment	- - Noise level - Noise level equivalent	- БДС 15471; РПК 7.1-2.	Ordinance № 6, Appendix № 2, Table № 1 (SG № 58/2006) Ordinance № 24 (SG № 95/2003) Ordinance № 2 (SG № 15/2007) Ordinance № 9 (SG № 46/1994) Ordinance № 26 (SG № 103/2008) Ordinance № 6 (SG № 16/1977) TS
4.	Electrical installations and equipment up to 1000 V	New and/or existing sites and equipment	Zs impedance of the phase-protecting conductor loop	РПК 7.1-6	Ordinance № 16-116, SG № 26/2008 Ordinance № 3, (SG № 90 and 91/2004) TS
			Resistance of the protective earth conductor	РПК 7.1-7	Ordinance № 16-116, SG № 26/2008 Ordinance № 3, (SG № 90 and 91/2004) TS
			Resistance of lightning and grounding installations	РПК 7.1-7	Ordinance № 4 (SG № 6/2011) TS

***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 CAB.*

References:

Ordinance № 16-116 on the technical operation of electrical equipment (SG № 26/2008).

Ordinance № 3 on the structure of electrical installations and electrical conductor lines (SG № 90 and 91/2004).

Ordinance № 4 on the lightning protection of buildings, external installation, and outdoor areas (SG № 6/2011).

Ordinance № 6 on ensuring normal acoustic setting in residential and public buildings and areas (SG № 16/1977).

Ordinance № 2 on health requirements for computers and internet rooms for public use (SG № 15/2007).

Ordinance № 3 on the health requirements for day care centres and kindergartens (SG № 15/2007).

Ordinance № 9 on the health and hygiene requirements for using personal computers for educational purposes and for extracurricular activities (SG № 46/1994).

Ordinance № 24 on the health and hygiene requirements for nightclubs (SG № 95/2003).

Ordinance № ПД-07-03 on minimum requirements for the microclimate at workplaces (SG № 63/2014).

Ordinance № 49 on the artificial lighting inside buildings (SG № 7/1976).

Methodical instructions for measurement and evaluation of artificial lighting inside buildings 40-85, Collection of Methods of the National Centre of Hygiene, Medical Ecology and Nutrition, volume IV, Standardization, Published 1985.

Ordinance № 6 on the minimum requirements for ensuring the health and safety of staff risking exposure to noise (SG № 70/2005).

Ordinance № 6 on the indicators for environmental noise measuring the extent of discomfort in the course of twenty-four hour period, the limit values of environmental noise indicators, inside residential and public buildings, in areas and territories intended for residential construction, recreational areas and territories and areas of mixed purpose, the methods for evaluation of noise indicators and of measuring the harmful effects on the health of population (SG № 58/2006).

Ordinance № 26 on the structure and operation of nurseries and baby food kitchens and the relevant health requirements (SG № 103/2008).

Ordinance № 7 on minimum requirements for health and safety at the workplace and during use of working equipment (SG № 88/1999).

Ordinance № 15 on technical rules and design norms, construction and operation of sites and facilities for generation, transmission, and distribution of thermal energy (SG № 68/2005).

Ordinance № 1 on the terms and conditions for the structure and safety of playgrounds (SG № 10/2009).

TS – Technical Specification of the client.

I ORDER

To issue the Certificate of accreditation reg. № 17 OKA/29.04.2022, valid until 30.06.2022 and this order as an integral part of it.

The Certificate of accreditation with the enclosure should be obtained from the manager / representative of the legal entity, head of the CAB, or other authorized person in the office of EA BAS.

Upon receipt of the certificate issued and enclosure, the accredited CAB is obliged to return to EA BAS the originals of the certificate of accreditation reg. № 17 OKA/30.06.2020, and its enclosure.

This order shall be notified to the legal entity within 3 (three) days from its issuance.

Eng. Irena Borislavova

Executive Director of EA BAS

