List LAB Steel	V24/1	20.09.2024

Lijst van aanvaarde controlelaboratoria en -proeven in de cluster staal

Liste des laboratoires et essais de contrôle autorisés dans le cluster acier

List of authorized control laboratories and tests in the cluster steel

TOELICHTINGEN

In dit document is de lijst opgenomen van geaccrediteerde laboratoria die een overeenkomst hebben afgesloten met PROCERTUS voor de uitvoering van controleproeven in het kader van de CE- en BENOR-certificatie in de cluster staal.

Per controlelaboratorium wordt in het eerste overzicht aangegeven op welke controleproeven de overeenkomst afgesloten met PROCERTUS betrekking heeft.

In het tweede overzicht wordt per controleproef aangegeven welk controlelaboratorium met PROCERTUS een overeenkomst heeft afgesloten.

COMMENTAIRES

Ce document comporte la liste des laboratoires accrédités ayant conclu une convention avec PROCERTUS pour réaliser les essais de contrôle dans le cadre de la certification CE et BENOR dans le cluster acier.

Le premier aperçu indique, par laboratoire, les essais de contrôle faisant l'objet de la convention avec PROCERTUS.

Le second aperçu indique par essai de contrôle quel laboratoire a conclu une convention avec PROCERTUS.

COMMENTS

This document lists the accredited laboratories that concluded an agreement with PROCERTUS to carry out control tests within the framework of the BENOR and CE certification in the cluster steel.

In the first overview it is indicated for each control laboratory to which control tests the agreement with PROCERTUS relates.

The second overview lists the control tests and indicates which laboratory concluded an agreement with PROCERTUS for these control tests.

Labo en bijbehorende proeven – Labo et essais concernés - Lab and associated tests

NR. N° NR.	NAAM NOM NAME	ADRES ADRESSE ADDRESS	CONTACTGEGEVENS DONNEES DE CONTACT CONTACT DETAILS	PROEFNR. N° ESSAI TEST NR.	ACCR. BODY	ACCR. CERTIF.
13	CEREMA Hauts-de-France	42 bis rue Marais-Sequedin F - 59482 HAUBOURDIN	☎ : + 33 3 20 48 49 32 (M. Eric Marchand) ☎: +33 3 20 48 49 49 ✉:julie.houze@cerema.fr	1, 2, 3, 6, 7, 8, 9, 10, 11, 14, 15, 20, 21, 23, 24, 25	COFRAC	1-5709 (rev.8) Attestation LABO (cofrac.fr) 21.06.2024 31.05.2028
14	CEREMA DTER Est Laboratoire de Nancy	Rue de la Grande Haie 71 F - 54510 TOMBLAINE	☎: +33 3 83 18 41 41 ✉:roxane.barottin@developpementdurable.gouv.fr	1, 6, 7, 8, 9, 11, 13, 14	COFRAC	1-5704-TEST (rev15) Attestation LABO (cofrac.fr) 06.11.2023 28.02.2026
12	CONCREFY	Olivier van Noortweg 10 NL - 5928 LX VENLO	☎: +31 77 850 7222 ✉: info@concrefy.com	1, 6, 7, 8, 9, 11, 14, 31	RVA	L216 - Raad voor Accreditatie (rva.nl) 20.06.2024 01.10.2028
2	CRM c/o Pôle d'ingénierie des Matériaux de Wallonie (PiMW)	Quartier POLYTECH 2 Rue des Pôles 1 4000 LIEGE	☎: 04/361.59.56 ✉: philippe.fourneaux@crmgroup.be	1*, 4, 5, 8, 9*, 11, 12, 13, 15*, 19, 22, 23, 24, 25, 27, 28	BELAC	267-TEST.pdf (fgov.be) V17 14.07.2023 27.10.2027
10	ELEMENT BV	Zekeringstraat 33 NL – 1014 BV AMSTERDAM	☎: +31 20 55 63 555 ✉:info.amsterdam@element.com Willem MOOIJ (Consultant Materials Testing) ☎: +31 20 55 63 521	1, 6, 7, 8, 9, 11, 14	RVA	L063 - Raad voor Accreditatie (rva.nl) 20.06.2024 01.09.2028
11	ELEMENT BV	Kapitein Nemostraat 12 NL – 7821 AC EMMEN	☎: +31 591 618 555 ✉: info.emmen@element.com	1, 6, 7, 8, 9, 11, 14	RVA	L063 - Raad voor Accreditatie (rva.nl)
1	Hainaut Analyses	Zoning Industriel de Jumet 4ème rue, 13 6040 JUMET	☎: 071/21 24 30 ✉: ha.cepesi@hainaut.be claudio.nicosia@hainaut.be	1, 5, 8, 9, 11, 13, 15, 23, 24, 25, 27, 28	BELAC	009-TEST.pdf (fgov.be) v21 10.05.2024 09.11.2024
3	INFRABEL Direction – Directie Asset Management Laboratoire de Science des Matériaux 10-27 I-AM.15	Place Princesse Elisabethplein 7 1030 BRUXELLES-BRUSSEL	☎: 02/224 64 16 ✉ : marc.delince@infrabel.be	1**, 9**, 15**, 22, 27, 28	BELAC	072-TEST.pdf (fgov.be) V22 18.03.2024 17.03.2029

NR. N° NR.	NAAM NOM NAME	ADRES ADRESSE ADDRESS	CONTACTGEGEVENS DONNEES DE CONTACT CONTACT DETAILS	PROEFNR. N° ESSAI TEST NR.	ACCR. BODY	ACCR. CERTIF.
19	MATED srl	Via Praga 22 I - 38121 TRENTO (TN)	☎: +39 0461 99 48 99 ✉: info@mated.it	26	ACCREDIA	Banche Dati ~ Accredia - Laboratori di prova 1487L rev. 04 18.10.2022 10.11.2026
21	Metal Spark bv	Industrieterrein 1, nr.8 3290 DIEST	☎: +32 13 67 75 22 ✉: info@metalspark.be	5, 13, 22	BELAC	705-TEST.pdf (fgov.be) V1.1 13.10.2022 12.10.2025
9	MFPA Leipzig GmbH	Hans-Weigel-Straße 2B D - 04319 LEIPZIG	☎ : +49 341 6582 164 ✉: guenther@mfpa-leipzig.de	1, 2, 3, 6, 7, 8, 9, 10, 11, 14	DAKKS	Microsoft Word - UA_E_PL-11021-01-XX_2022_E1_07.04 (dakks.de) -
15	MPA NRW	Marsbruchstraße 186 D – 44287 DORTMUND	☎: +49231/4502-0 ✉: becker@mpanrw.de	1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 12, 14, 15, 16, 17, 18, 19, 23, 24, 25	DAKKS	Microsoft Word - TUA_F_PL-11142-01-01_2022_E1__FB 1.3_29.07 (dakks.de) 29.08.2023 -
17	TASS International Safety Center S.V.	Automotive Campus 10 NL - 5708 JZ HELMOND	☎: +31 888 277 100 ✉: info@tassinternational.com	32	RVA	L547 - Raad voor Accreditatie (rva.nl) 12.06.2024 01.12.2026
20	Technische Universität München / Centrum Baustoffe und Materialprüfung MPA BAU, Abteilung Baustoffe / AG 3 Stahl und Korrosion	Franz-Langinger-Straße 10 D-81245 MÜNCHEN	☎: +49.89.289.27015 ✉: falk.meyer@tum.de	15, 16, 17, 18, 19, 20, 21, 23, 24, 25	DAKKS	D-PL-14063-03-00
7	UCL – iMMC - LEMSC	Bâtiment Vinci, Place du Levant 1 1348 LOUVAIN-LA-NEUVE	☎: 010/47 21 12-13 ✉: secretaire-gce@uclouvain.be	1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 12, 14, 15, 16, 17, 18, 19, 20, 21, 23, 24, 25, 27, 28	BELAC	213-TEST.pdf (fgov.be) v17 17.09.2024 02.02.2026
8	ULiège Laboratoire de Mécanique des Matériaux et structures	Bâtiment B52/8 Quartier Polytech 1 Allée de la découverte 13C B-4000 Liège	☎: 04/366 92 33 ✉: c.vroomen@ulg.ac.be	1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 12, 14, 15, 16, 17, 18, 19, 23, 24, 25, 29***	BELAC	392-TEST.pdf (fgov.be) v11 20.04.2023-19.04-2028

NR. N° NR.	NAAM NOM NAME	ADRES ADRESSE ADDRESS	CONTACTGEGEVENS DONNEES DE CONTACT CONTACT DETAILS	PROEFNR. N° ESSAI TEST NR.	ACCR. BODY	ACCR. CERTIF.
18	VIAS institute	Chaussée de Haecht 1405 Haechtsesteenweg 1405 1130 BRUXELLES-BRUSSEL	☎: 02/245 15 08 ✉: info@vias.be / ky-tho.ly@vias.be	32	BELAC	110-TEST.pdf (fgov.be) v21 17.10.2022 15.09.2025

*Maximum 250 kN
** Maximum 400 kN
*** The ULG laboratory has been maintained for non-accredited tests - on components such as lighting columns (EN 40) and vertical traffic signs (EN 12899) - provided that any test of a very special type, and therefore different from one to the other, are carried out exclusively in the presence of a PROCERTUS delegate. This delegate shall take all the steps he deems necessary to validate the test before and during the test (calibrations, test conditions, conformity with the standard). He shall record these in writing in a report accompanying the laboratory test report and thereby validate the test.

☞In case of doubt always carefully consult the laboratory to confirm the capacity of conducting the requested tests prior to placing an order

Controleproeven en de bijbehorende controlelaboratoria – Essais de contrôle et laboratoires correspondants – Control tests and related labs

NR.	PROEF – ESSAI – TEST	NORM – NORME - STANDARD	LAB NR.
1	Tensile test	NBN EN ISO 15630-1 NBN EN ISO 6892-1	1, 2*, 3**, 7, 8, 9, 10, 11, 12, 13, 14, 15
2	Bend test	NBN EN ISO 15630-1	7, 8, 9, 13, 15
3	Rebend test	NBN EN ISO 15630-1	7, 8, 9, 13, 15
4	Axial load fatigue test	NBN EN ISO 15630-1	2, 7, 8, 15
5	Chemical analysis	NBN EN ISO 15630-1	1, 2, 21
6	Measurement geometrical characteristics	NBN EN ISO 15630-1	7, 8, 9, 10, 11, 12, 13, 14, 15
7	Determination relative rib/indentation area	NBN EN ISO 15630-1	7, 8, 9, 10, 11, 12, 13, 14, 15
8	Determination deviation nominal mass	NBN EN ISO 15630-1	7, 8, 9, 10, 11, 12, 13, 14, 15
9	Tensile test	NBN EN ISO 15630-2 NBN EN ISO 6892-1	1, 2*, 3**, 7, 8, 9, 10, 11, 12, 13, 14, 15
10	Bend test on welded intersection	NBN EN ISO 15630-2	7, 8, 9, 13, 15
11	Determination weld shear force	NBN EN ISO 15630-2	1, 2, 7, 8, 9, 10, 11, 12, 13, 14, 15
12	Axial load fatigue test	NBN EN ISO 15630-2	2, 7, 8, 15
13	Chemical analysis	NBN EN ISO 15630-2	1, 2, 14, 21
14	Measurement geometrical characteristic of fabric	NBN EN ISO 15630-2	7, 8, 9, 10, 11, 12, 13, 14, 15
15	Tensile test	NBN EN ISO 15630-3 NBN EN ISO 6892-1	1, 2*, 3**, 7, 8, 13, 15, 20
16	Bend test	NBN EN ISO 15630-3	7, 8, 15, 20
17	Reverse bend test	NBN EN ISO 15630-3	7, 8, 15, 20
18	Isothermal stress relax test	NBN EN ISO 15630-3	7, 8, 15, 20
19	Axial load fatigue test	NBN EN ISO 15630-3	2, 7, 8, 15, 20
20	Stress corrosion test solution thiocyanate	NBN EN ISO 15630-3	7, 13, 20
21	Deflected tensile test	NBN EN ISO 15630-3	7, 13, 20
22	Chemical analysis	NBN EN ISO 15630-3	2, 3, 21
23	Measurement geometrical characteristic	NBN EN ISO 15630-3	1, 2, 7, 8, 13, 15, 20
24	Determination relative rib area	NBN EN ISO 15630-3	1, 2, 7, 8, 13, 15, 20
25	Determination deviation nominal mass/m	NBN EN ISO 15630-3	1, 2, 7, 8, 13, 15, 20
26	Greased and sheathed strands: melt index, tensile strength at 23°C, tensile strain at break at 23°C, tensile strain at break at -20°C, thermal stability (OIT), carbon black content, carbon black dispersion, determination of the mass of grease per unit length, determination of the thickness of the sheath, test of initial resistance to friction of the sheath, water thightness test, impact resistance of the sheath	EN ISO 1133-1, EN ISO 527-1 and EN ISO 527-2, EN ISO 11357-6, ISO 6964, ISO 18553, relevant annexes of NBN I 10-008 (prEN 10369)	19

NR.	PROEF – ESSAI – TEST	NORM – NORME - STANDARD	LAB NR.
27	Tensile test	NBN EN ISO 6892-1	1, 2, 3, 7
28	Charpy test	NBN EN ISO 148-1	1, 2, 3, 7
29	Bend and torsion test	NBN EN 40-3-2, NBN EN 12899-1	8***
30	-	-	-
31	Steels fort he reinforcement of concrete – Reinforcement couplers for mechanical splices of bars – Part 2: Test methods	ISO 15835-2	12
32	Passive safety of support structures for road equipment – Requirements, classification and test methods	NBN EN 12767	17, 18

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