



Authorized Body 211,
Decision on authorization No. 9/2023 from 20.04.2023

CONSTRUCTION TECHNICAL CERTIFICATE

Registration number 12.819.816, Revision No. 2

issued according to § 3 art. 3 of the Government Decree No. 163/2002 Coll.,
which designates technical requirements for selected construction products,
as amended by Government Decree No. 312/2005 Coll., 215/2016 Coll.
and 119/2024 Coll.
for the manufacturer:

WITKOWITZ ENVI a.s.

Ruská 1142/30

CZ - 703 00 Ostrava - Vítkovice

Company reg. No.: 04528131

for the product:

Name:	Steel tanks
Product description:	Enamelled steel tanks, powder-coated or made of stainless steel, used for the storage of waste water, utility water, drinking water and other non-fuel substances, including accessories.
Manufacturer:	See above
Product identification:	Tanks of nominal capacities
Definition of the way of use:	Storage of waste water, utility water, drinking water and other non-fuel substances

This certificate has been issued on the basis of an assessment of the documentation of the manufacturer and the definition of technical properties of the product in relation to the basic requirements for the construction.

The defined technical properties of the product are given in the Annex to this certificate which forms its integral part and contains 1 page.

This certificate is valid until: **30.04.2029**

Prague, issued on 14.05.2026



on behalf of Authorized Body 211
Pavla Nerandžičová
Head of certification department

Technical properties of the product have been assessed according to the following technical documentations of the manufacturer:

- Complete drawing documentation of selected sample of enamelled tank Ø 33,429 m
- Technical delivery terms for enamelled tanks for storage of dung water, service water, waste water and drinking water.

Data concerning the technical properties of the product, their levels and procedures for determination:

Basic requirement of the Gov. Decree No. 163/2002 Coll.	Technical regulation, standard	Required property	Procedure, standard
1d) Mechanical ruggedness and stability	ČSN 65 0201/Z1, ČSN 69 0015, ČSN 69 8119-1, EN 1090-1+A1, EN 1993-4-2 /NA ed. A, EN ISO 28765	Follow the properties with regard to collapse of the whole construction or its part, for a higher degree of inadmissible distortion, damage of other parts of the construction, e.g. shell, roofing, bearing structure and accessories.	ČSN 65 0201/Z1, ČSN 69 0015, ČSN 69 8119-1, EN 1090-1+A1, DIN 1055-2, DIN 11 622-2, EN 1993-4-2 /NA ed. A, EN ISO 28765
2 d, e) Fire safety	ČSN 65 0201/Z1, ČSN 69 0015, ČSN 69 8119-1, EN 1991-1-2/NA ed. A, ČSN 061008	The declared properties by the manufacturer concerning the preservation of carrying capacity and stability of the construction and restriction of fire generation and smoke propagation.	ČSN 65 0201/Z1, ČSN 69 0015, ČSN 69 8119-1, EN 1991-1-2/NA ed. A, ČSN 061008
3 d, e) Hygiene, protection of health and environment	ČSN 65 0201/Z1, ČSN 69 0015 ČSN 75 0905 Decree No. 409/2005 Coll., EN ISO 28765	Securing of sealing of all joints of shell sheets, e.g. by elastic jointing materials for prevention of leakage and penetration of dangerous materials into the environment and further possible extension. Use of suitable range of tightness checking. Securing of material properties for the contact with potable water.	ČSN 65 0201/Z1, ČSN 69 0015 ČSN 75 0905 Decree No. 409/2005 Coll., EN ISO 28765
4 Operational safety	ČSN 65 0201/Z1, ČSN 69 0015, ČSN 69 8119-1, EN 1090-1+A1	Declaration of technical requirements for accessories for prevention of hurting of personnel.	ČSN 65 0201/Z1, ČSN 69 0015, ČSN 69 8119-1, EN 1090-1+A1

More specific requirements for the assessment:

The product is classified in the Annex No. 2, production group (7.9 a 10.12) according to Government Decree No.163/2002 Coll. and its conformity is assessed according to § 5 of the same regulation.

This certificate is revision No. 2, which replaces revision No. 1 dated 02.05.2023.

