

ELEKTROTECHNICKÝ ZKUŠEBNÍ ÚSTAV



ELECTROTECHNICAL TESTING INSTITUTE - CZECH REPUBLIC
ELEKTROTECHNISCHE PRÜFANSTALT - TSCHIECHISCHE REPUBLIK
INSTITUT ELECTROTECHNIQUE D'ESSAIS - RÉPUBLIQUE TCHÉQUE
ЭЛЕКТРОТЕХНИЧЕСКИЙ ИСПЫТАТЕЛЬНЫЙ ИНСТИТУТ - ЧЕШСКАЯ РЕСПУБЛИКА

Pod lisem 129/2, Troja, 182 00 Praha 8

CERTIFICATE

No.: 1240005

Product: Earthing rods

Type: ZT, ZTP, ZD, ZTX, ZTT (see Annex)

Rating: FeZn

Ordering firm: KOVOBLESK KPS OPAVA s.r.o.
Radkov 15, 747 83 Radkov, Czech Republic

Manufacturer: KOVOBLESK KPS OPAVA s.r.o.
Radkov 15, 747 83 Radkov, Czech Republic

Trade mark:

The test results are stated in the test-report No.: 232512-01/01 of: 29.11.2023

A sample of the product was found to be in conformity with:
ČSN EN IEC 62561-2 ed. 2:18 cl. 4.4, 4.5, 5.3.3, 5.3.5, 5.3.6, 5.3.7, 5.3.8

Other data:

The validity of the certificate is limited to: 08.01.2027

09.01.2024 Corrigendum 31.01.2024

Prague

Mgr. Miroslav Sedláček
Head of Certification Body



232512-01

Metal ground electrodes hot dip galvanized

Ground rods		
indication	dimension	
	L (mm)	profile (mm)
ZT 1	1000	pipe Ø 26,9 x 2,7
ZT 1,5	1500	pipe Ø 26,9 x 2,7
ZT 2	2000	pipe Ø 26,9 x 2,7
ZTP 1	1000	rod Ø 25
ZTP 1,5	1500	rod Ø 25
ZTP 2	2000	rod Ø 25
ZTP 1 + SR03K	1000	rod Ø 25
ZTP 1,5 + SR03K	1500	rod Ø 25
ZTP 2 + SR03K	2000	rod Ø 25

Earthing rods (full + wire)		
indication	dimension	
	L (mm)	profile (mm)
ZTP 1,5 + wire	1500	rod Ø 25 + wire Ø 10
ZTP 2 + wire	2000	
ZTP 3 + wire	3000	

Earthing plate		
indication	dimension	
	profile (mm)	
ZD 02 with clamp	1000 x 500 x 3	
ZD 02 with clamp	500 x 500 x 3	

Earthing belt		
indication	dimension	
	profile (mm)	
ZD 01 with clamp	2000 x 250 x 3	

Earthing rods (cross profile with clamp SR03 K)		
indication	dimension	
	L (mm)	profile (mm)
ZTX 1 + SR03K	1000	50 x 50 x 3
ZTX 1,5 + SR03K	1500	50 x 50 x 3
ZTX 2 + SR03K	2000	50 x 50 x 3
ZTX 3 + SR03K	3000	50 x 50 x 3

Earthing rods (cross profile with opening 2 x Ø 12 mm)		
indication	dimension	
	L (mm)	profile (mm)
ZTX 1,5 (opening 2 x Ø 12)	1500	50 x 50 x 3
ZTX 2 (opening 2 x Ø 12)	2000	50 x 50 x 3
ZTX 3 (opening 2 x Ø 12)	3000	50 x 50 x 3

Earthing cross (cross profile + wire, tape)		
indication	dimension	
	L (mm)	profile (mm)
ZTX 1,5 + wire	1500	50 x 50 x 3 + wire Ø 10
ZTX 2 + wire	2000	50 x 50 x 3 + wire Ø 10
ZTX 1,5 + tape	1500	50 x 50 x 3 + belt 30x4
ZTX 2 + tape	2000	50 x 50 x 3 + belt 30x4
ZTX 3 + tape	3000	50 x 50 x 3 + belt 30x4

Earthing rods ("T" profile with clamp SR03K)		
marking	dimension	
	L (mm)	section (mm)
ZTT1 + SR03K	1000	35 x 35 x 4,5
ZTT1,5 + SR03K	1500	35 x 35 x 4,5
ZTT2 + SR03K	2000	35 x 35 x 4,5

Corrigendum: 31.01.2024

