

RAMKONS

Mārkaines iela 11, korp. 2, Rīga, LV-1024, Latvija
 VRN 40003537230, PVN Reg. Nr. LV40003537230
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Declaration of performance

Nr. _____

- Unique identification type of the item: **Communication cable manholes**
- Type of identification element: **SKE-2-10, SKE-3-10, SKE-4-10, SKE-5-10, SKE-2-80, SKE -3-80, SKE-4-80, SKE-5-80, KO-5, KO-7, KO-10, KO-20**
- The intended use of the building unit: **servicing, operation and installation of communication cable**
- Name and contact information of the manufacturer: **„Ramkons” LLC, Markaines Str. 11/2, Riga, LV – 1024, Latvia.**
- Name and contact information of the authorized representative: **Not applicable**
- Evaluation and test system for determination of resistance operating characteristics of the unit: **1+**
- „Certification Centre of Latvian Academy of Sciences” LLC, NB 1327** executed **Manufacturer’s production control certification** according to the system **1+** for the building unit that is consistent with the standard: **TN LV UTN Nr.40003537230-05-2012**
- Building unit that is the subject of European technical assessments: **Not applicable**
- Declared operating abilities:

Table Nr.1 Physical-mechanical characteristics

	Main characteristics	Operating abilities	Confirmed technical specification
Manhole elements	Concrete compressing strength	≥ 25 MPa	TN LV UTN Nr.40003537230-05-2012
	Water resistance	W10	TN LV UTN Nr.40003537230-05-2012
	Frost-resistance class XD2+XF3	F 200	TN LV UTN Nr.40003537230-05-2012
Components: base rings	Concrete compressing strength	≥ 20 Mpa	TN LV UTN Nr.40003537230-05-2012
	Water resistance	W 4	TN LV UTN Nr.40003537230-05-2012
	Frost-resistance class XD1+XF1	F 100	TN LV UTN Nr.40003537230-05-2012
Geometrical parameters		See table Nr. 2	TN LV UTN Nr.40003537230-05-2012
Density in dry condition		≥2230kg/m ³	TN LV UTN Nr.40003537230-05-2012
Reaction to fire		A1	TN LV UTN Nr.40003537230-05-2012
Dangerous substance		Does not contain	TN LV UTN Nr.40003537230-05-2012

Table Nr.2, Geometric dimensions

	Type	Length, (± 8) mm	Width, (± 8) mm	Height, (± 8) mm
Manhole elements	SKE -2-10	1350	1030	1560
	SKE -2-80	1350	1030	1560
	SKE -3-10	1950	1160	1760
	SKE -3-80	1950	1160	1760
	SKE- 4-10,	2390	1300	1980
	SKE -4-80	2390	1300	1980
	SKE- 5-10	2990	1600	2000
	SKE -5-80	2990	1600	2000
Components:		Outer diameter, (±5) mm	Inner diameter, (±5) mm	Height, (±5) mm
Base rings	KO-5	910	690	50
	KO-7	910	690	70
	KO-10	910	690	100
	KO-20	910	690	200

10. Operating characteristics of the building unit, as indicated in the sections 1 and 2, correspond to the operating characteristics specified in the section Nr.9.

The only responsible for the present issued declaration of performance is the manufacturer that is mentioned in the section Nr.4.

Signed on behalf of the manufacturer:

 (place and date of issue)

 (signature)