

VERGOKAN NV Meersbloem Melden 16, 9700 Oudenaarde - Belgium T: + 32 55 31 83 35, F: + 32 55 31 43 88 www.vergokan.com

ELECTRICAL CONTINUITY DECLARATION

Producer:	VERGOKAN NV		
Reportname:	INOXKBSI 60**		
Product description:	Cable tray with interlocking ends 60		
Devicesunder test :	st: INOXKBSI 60*075*0.80		
(Productreferences)	INOXKBSI 60*600*1.00		
	INOXVM 6*10		
Test according to:	§ 11.1.2 of the IEC 61537		
Description of testmethode: A current of 25 A \pm 1A A.C. having a frequency of 50 Hz to supplied by a source with a no-load voltage not exceeding shall be passed hrough the length of the samples. The voltage shall be measured between two points 50 mm each side coupler or integral coupling and again between two points apart on one side of the joint. The impedances shall not em Ω across the joint and 5 m Ω per meter without the joint.			
Manufactured by:	VERGOKAN N.V.		
Test device:	HYAMP III 3130		
Calibration certificate number:	130624-3130_9352036		

[Declaration]:

We declare that above mentioned products are tested by VERGOKAN according to § 11.1.2 of the IEC 61537.





VERGOKAN NV Meersbloem Melden 16, 9700 Oudenaarde - Belgium T: + 32 55 31 83 35, F: + 32 55 31 43 88

www.vergokan.com

DESCRIPTION OF TEST:

Test number	Setup	Measuring points	Criteria to pass the test
1	Two cable trays INOXKBSI 60*075*0.80 coupled with INOXVM 6*10	On both trays 50mm of the coupling.	Impedance can not exceed 50mΩ
2	Two cable trays INOXKBSI 60*600*1.00 coupled with INOXVM 6*10	On both tray's 50mm of the coupling.	Impedance can not exceed 50mΩ
3	INOXKBSI 60*075*0.80	On the tray, 500mm apart from each other	Impedance can not exceed 5mΩ/m
4	INOXKBSI 60*600*1.00	On the tray, 500mm apart from each other	Impedance can not exceed 5mΩ/m

RESULTS OF TEST:

Test number	Test	Impedance	Result
	1	5 mΩ	Pass
1	2	5 mΩ	Pass
	3	6 mΩ	Pass
	1	4 mΩ	Pass
2	2	4 mΩ	Pass
	3	5 mΩ	Pass
	1	5 mΩ	Pass
3	2	5 mΩ	Pass
	3	5 mΩ	Pass
	1	4 mΩ	Pass
4	2	5 mΩ	Pass
	3	5 mΩ	Pass

CONCLUSION:

All the devices under test where tested as described above and did meet their criteria to pass the test.

We can state that the cable tray INOXKBSI 60*---*-- is conform to

§ 11.1.2 of the IEC 61537.

Meerbloem Melden 16
7 9700 Oudenaarde 5
7 VAT BE 0422 878 131 8
7 Reg Oud. 26 920

Oudenaarde, 12/11/2013

Thomas Leus Operations Director

On condition that the product(s) is/are used in the manner intended and/or in accordance with the current installation standards and/or with the manufacturer's recommendations.

^{*} Pictures of the test setup canbe obtainedon request