

Kitemark™ Certificate

This is to certify that:

C. Ed. Schulte GmbH
Friedrichstraße 243
Velbert
42551
Germany

Holds Certificate Number:

KM 679901

In respect of:

TS007-1

Enhanced security performance requirements for replacement cylinders and/or associated hardware

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI:

Frank Lee, Product Certification Technical and Compliance Director

First Issued: 2018-02-16

Latest Issue: 2022-06-22

Effective Date: 2022-06-22

Expiry Date: 2025-02-03

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Kitemark™ Certificate

No. KM 679901

TS007-1:2014+A2:2018 - Enhanced security performance requirements for replacement cylinders and/or associated security hardware.

**Table 1: Product identification table of Products Covered by Certificate
(to be read in conjunction with Tables 2 and 3)**

No	Description	Additional Information	Model	Branded
1	Cylinder	Euro profile cylinder including double key, single key option and thumbturn options	3 star rated cylinder, model: SP	CES
2	Cylinder	Euro profile cylinder including double key, single key option and thumbturn options	3 star rated cylinder, model: PSM	CES
3	Cylinder	Euro profile cylinder including double key, single key option and thumbturn options	3 star rated cylinder, model: KM	CES
4	Cylinder	Euro profile cylinder including double key, single key option and thumbturn options	3 star rated cylinder, model: MKM	CES
5	Cylinder	Euro profile cylinder including double key, single key option and thumbturn options	3 star rated cylinder, model: DU	CES
6	Cylinder	Euro profile cylinder including double key, single key option and thumbturn options	3 star rated cylinder, model: UDM	CES
7	Cylinder	Euro profile cylinder including double key, single key option and thumbturn options	3 star rated cylinder, model: TDU	CES
8	Cylinder	Euro profile cylinder including double key, single key option and thumbturn options	3 star rated cylinder, model: TUD	CES
Note 1:	All cylinders types have met the general vulnerability requirements outlined within clause 4.2 of TS007-1.			
Note 2:	Product numbers 2, 4, 6, 8 and 13 are self-assembly variants based on the SP, KM, DU, WD and TDU cylinders. Any self-assembly aspect can only be covered by individuals or organisations within the control of the CES management system and covered by the CES Kitemark Certification.			

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**Table 1: Product identification table of Products Covered by Certificate
(to be read in conjunction with Tables 2 and 3)**

No	Description	Additional Information	Model	Branded
9	Cylinder	Euro profile cylinder including double key, single key option and thumbturn options	3 star rated cylinder, model: WO	CES
10	Cylinder	Euro profile cylinder including double key, single key option and thumbturn options	3 star rated cylinder, model: WZ	CES
11	Cylinder	Euro profile cylinder including double key, single key option and thumbturn options	3 star rated cylinder, model: WM	CES
12	Cylinder	Euro profile cylinder including double key, single key option and thumbturn options	3 star rated cylinder, model: WD	CES
13	Cylinder	Euro profile cylinder including double key, single key option and thumbturn options	3 star rated cylinder, model: DM	CES
Note 1:		All cylinders types have met the general vulnerability requirements outlined within clause 4.2 of TS007-1.		
Note 2:		Product numbers 2, 4, 6, 8 and 13 are self-assembly variants based on the SP, KM, DU, WD and TDU cylinders. Any self-assembly aspect can only be covered by individuals or organisations within the control of the CES management system and covered by the CES Kitemark Certification.		

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Table 2: Classification Table of Products Covered by Certificate In accordance with BS EN 1303 (to be read in conjunction with Tables 1 and 3)									
Minimum classification from EN 1303 required:							Cylinder models:		1 - 13
1	6	0	0	0	C	5	2*	Achieved (Note 4 applies)	
Note 3:			Only cylinders featuring the BZ1 security system are covered by this Certification.						
Note 4:			Cylinders detailed in table 1 have achieved at least the minimum requirements against EN 1303:2005 (or equivalent classification as stated in EN 1303:2015) as specified in clause 4.2 of TS007-1 and (*) at least the minimum requirements for 'Attack Resistance' as also stated in clause 4.2 of TS007-1 (without the use of furniture) as indicated in this table.						

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Table 3: Requirements for Cylinders and/or Security Hardware in line with TS007-1 (to be read in conjunction with Tables 1 and 2)	
Requirements in BS 3621	Cylinders: 1 - 13
Annex A clause A5 of BS 3621 as per clause 4.2 of TS007-1.	Achieved
Annex A clause A6 of BS 3621 as per clause 4.2 of TS007-1.	Achieved
Testing in accordance with PAS 24 – Security hardware and cylinder test assessment as per clause 4.4 of TS007-1.	Achieved (Note 5 applies)
Note 5:	This cylinder offers resistance to the commonly used types of attack. No specific security hardware is required, but installing this 3 star cylinder in conjunction with security hardware complying with TS007-1 will increase attack resistance still further.

Additional Information

To satisfy the requirements for Kitemark under this scheme for a 'master key' system, this should not reduce the available combinations below the EN 1303 requirements and the stipulations detailed within BS 3621/BS 8621/BS 10621 and are only covered as a finished product, produced at the designated factory, covered by the Kitemark Certificate. In addition, a master keyed suite should also be designed so as not to compromise any anti-manipulation arrangements.

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