



Kitemark[®] Licence

No. KM 544418

The licence is granted to:

**ISEO Serrature SpA
Via San Girolamo, 13
Pisogne
Brescia
25055
Italy**

In respect of:

TS 007: Enhanced security performance requirements for replacement cylinders and/or associated security hardware

This issues the right and licence to use the Kitemark in accordance with the Kitemark Licence Conditions of Contract governing the use of the Kitemark, as may be updated from time to time by The British Standards Institution, and as approved by the Registrar under the Trade Marks Act 1994 (the "Conditions"). All defined terms in this Licence 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 Licence provided at or from the above address.

For and on behalf of BSI:

Gary Fenton, Global Assurance Director

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TS 007: 2012 Enhanced security performance requirements for replacement cylinders and/or associated security hardware

This Licence covers the following products: One Star Rated Cylinders

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

Product identification	Product Description	1 Star rated cylinder	2 Star rated security furniture	3 Star rated cylinder
Product Group 1	F6 Extra (KD and MK version - please refer to additional information below)	Yes	n/a	n/a
Product Group 2	R7, R50, R11 and CSR90 (KD and MK version – please refer to additional information below)	Yes	n/a	n/a
Product Group 3	CSR R9, CSR R9 Plus (KD and MK version - please refer to additional information below)	Yes	n/a	n/a

**Table 2: Classification Table of Products Covered by Licence
In accordance with BS EN 1303 (to be read in conjunction with table 1 and 3)**

Classification	Product Groups 1 and 3	Product Group 2
Category of use	1	1
Durability	6	6
Door mass	0	0
Fire resistance	0	0
Safety	0	0
Corrosion resistance and temperature	C	C
Key related security	5	6
Attack resistance	Note 1 applies	Note 1 applies
<i>Note 1:</i>	<i>Only resistance to drilling in accordance with BS EN 1303:2005 4.9.1 and torque resistance of plug/cylinder in accordance with BS EN 1303:2005 4.9.5 are required for one star rated cylinders</i>	

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TS 007: 2012 Enhanced security performance requirements for replacement cylinders and/or associated security hardware (Continued..)

Table 3: Requirements for Cylinders and/or Security Furniture in line with TS007 (to be read in conjunction with table 1 and 2)	
Requirements in BS 3621:2007 + A1 2009	Product Groups 1, 2 and 3
Annex A clause A5	Achieved
Annex A clause A6	Achieved
Testing in accordance with PAS 24: 2007 + A2: 2011, A.11 – Security hardware and cylinder test	<i>n/a</i> <i>Note 2 applies</i>
<i>Note 2: for one star rated cylinders</i>	<i>This cylinder offers resistance to many types of attack. It is designed to be used in conjunction with 2 star security door hardware to ensure enhanced resistance to all commonly used attack methods. Therefore this product MUST be used in conjunction with 2 star security door hardware meeting TS007 to ensure security.</i>

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 BS3621/BS8621/BS10621 and are only covered as a finished product produced at the designated factory covered by the Kitemark Licence. In addition, a master keyed suite should also be designed so as not to compromise any anti-manipulation arrangements.

Additional Branding

In addition to the ISEO brand, products listed under 'Product Group 1' covered by Kitemark Licence KM 544418 can also be marked under the brand name of SAPA and branded as SBS HS High Security Cylinder.

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