



# Kitemark™ Licence

This is to certify that:

**ISEO Serrature SpA**

Via San Girolamo, 13  
Pisogne  
Brescia  
25055  
Italy

Holds Kitemark Licence Number:

**KM 544418**

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 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 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

First Issued: 20/07/2009

Latest Issue: 20/06/2014



## No. KM 544418

**TS 007:2014 - 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)**

Product identification	Product Description	1 Star rated cylinder	2 Star rated security hardware	3 Star rated cylinder
Product Group 1	F6 Extra and F6 Extra S (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 Certificate  
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	1	1
Safety	0	0
Corrosion resistance and temperature	C	C
Key related security	5	6
Attack resistance	Note 1 applies	Note 1 applies
Note 1:	In accordance with EN 1303:2005, resistance to drilling clause 4.9.1, resistance to attack by plug/cylinder extraction clause 4.9.4 and torque resistance of plug/cylinder clause 4.9.5 and are required for one star rated cylinders. Testing is achieved without the use of any additional furniture.	

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Information and contact: BSI, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP. Tel: +44 845 080 9000.  
BSI Assurance UK Limited, registered in England under number 7805321, at 389 Chiswick High Road, London, W4 4AL, UK.  
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## No. KM 544418

### TS 007:2014 - Enhanced security performance requirements for replacement cylinders and/or associated security hardware (continued).

<b>Table 3: Requirements for Cylinders and/or Security Hardware in line with TS007 (to be read in conjunction with table 1 and 2)</b>	
<b>Requirements in BS 3621</b>	<b>Product Groups 1, 2 and 3</b>
Annex A clause A5 of BS 3621 as per clause 4.2 of TS007	Achieved
Annex A clause A6 of BS 3621 as per clause 4.2 of TS007	Achieved
Testing in accordance with PAS 24 – Security hardware and cylinder test assessment as per clause 4.4 of TS007	n/a Note 2 applies
Note 2: for one star rated cylinders	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 <b>MUST</b> be used in conjunction with 2 star security door hardware meeting TS007 to ensure security.

#### 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 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, product(s) 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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**TS 007:2014 - Enhanced security performance requirements for replacement cylinders and/or associated security hardware (continued).**

### Further manufacturing location:

Cylinder types: F6 Extra, F6  
Extra S, R11 and R50.

M Marcus Limited  
Unit 7  
Narrowboat Way  
Dudley  
DY2 0XQ  
United Kingdom

Limited manufacturing activities covering  
pinning, repinning and master keying.

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