

Kitemark™ Certificate

This is to certify that:

CISA SpA
Sede legale
Via Oberdan, 42
Faenza (RA)
48018
Italy

Holds Certificate Number:

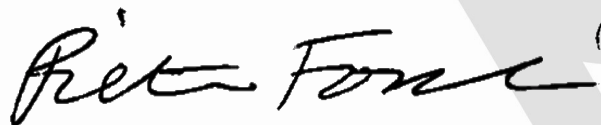
KM 532990

In respect of:

TS007**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 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:

Pietro Foschi - Strategic Delivery Director

First Issued: 11/06/2008

Latest Issue: 22/01/2015



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...making excellence a habit.™

Kitemark™ Certificate

No. KM 532990

TS007:2014 - 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)			
Description	Additional Information	Model	Branded
Cylinder	Euro profile cylinder including double key, single key option and thumbturn options	1 star rated cylinder, model: Astral S	CISA
Note 1:	<i>All cylinders types have met the general vulnerability requirements outlined within clause 4.2 of TS 007.</i>		
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	Model: Astral S		
Category of use	1		
Durability	6		
Door mass	0		
Fire resistance	1		
Safety	0		
Corrosion resistance and temperature	C		
Key related security	6		
Attack resistance	<i>Note 2 applies</i>		
Note 2:	<i>All cylinders have achieved at least the minimum requirements against 'Attack Resistance' within BS EN 1303:2005 as per the requirements of clause 4.2 of TS007 and without the use of furniture.</i>		

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Table 3: Requirements for Cylinders and/or Security Hardware in line with TS007 (to be read in conjunction with Tables 1 and 2)	
Requirements in BS 3621	Model: Astral S
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 <i>Note 3 applies</i>
Note 3:	<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 Certificate. In addition, a master keyed suite should also be designed so as not to compromise any anti-manipulation arrangements.

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