

# When security and quality matter, trust the **BSI Kitemark™**



## Why is the BSI Kitemark™ important?

If you're looking to differentiate your products in the marketplace, and are looking for experts with the recognized industry knowledge to help you launch your product and give it the trusted recognition to open up new markets, we're here to help.

In order to achieve a BSI Kitemark, manufacturers submit samples of products that are to carry the quality mark for third-party testing. Our associate laboratory puts locks through their paces against multiple standards. We test their mechanical performance and critical aspects of security; not just testing products once, we'll check them time and again for consistency and quality.

In every case, performance is tested in line with the recommendations of the appropriate standard. Quality of materials are also considered, along with the quality control and production management systems used by the manufacturer.

## What's the difference between CE marking on a product and the BSI Kitemark™?

CE marking on a product is mandatory to show it meets the minimum legal requirements to allow it to be placed legally on the market in any European member state. Whilst CE marking looks at the safety of a product, reliability or quality are not necessarily tested. CE marking is not accepted by Secured by Design.

A BSI Kitemark proves a product has been tested over and above minimum legal requirements on an ongoing basis, to make sure that standards do not slip or change over time. This is voluntary.

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<b>CE marking</b> (AVCP system 1) EN 12209	<b>BSI Kitemark™</b> BS 3621 and PAS 3621 suite of standards (inc. the requirements of EN 12209)
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	CE marking (AVCP system 1) EN 12209	BSI Kitemark™ BS 3621 and PAS 3621 suite of standards (inc. the requirements of EN 12209)
Factory production control required	Yes	Yes
Factory production control inspected and assessed by third-party	Yes	Yes
Initial type testing of sample manufactured – EN 12209	Yes	Yes**
Type testing to meet the requirements of BS 3621/PAS 3621 suite of standards	No	Yes
Annual testing of production samples – EN 12209	Yes*	Yes
Annual testing of production samples – BS 3621/PAS 3621 suite of standards	No	Yes



















\* Note: testing only required to those essential characteristics as defined by the ZA Annex within EN 12209. In addition, only those locks that have an intended use for fire/smoke doors require CE marking.

\*\* Note: Fire testing in relation to the Kitemark scheme is not mandatory



...making excellence a habit.™

# Core standards for locks and hardware BSI can test and certify.

Standard/Specification Number	Standard/Specification Name	Certification
<b>TS 007</b>	Enhanced security lock cylinders	
<b>BS EN 1935:2002</b>	Building hardware. Single-axis hinges. Requirements and test methods	 
<b>BS EN 1125:2008</b>	Building hardware. Panic exit devices operated by a horizontal bar for use on escape routes. Requirements and test methods	 
<b>BS EN 1155: 1997</b>	Building hardware. Electronically powered hold-open devices for swing doors. Requirements and test methods	 
<b>BS EN 12209:2003</b>	Building hardware. Locks and latches. Mechanically operated locks, latches and locking plates. Requirements and test methods	
<b>BS EN 1154:1997</b>	Building hardware. Controlled door closing devices. Requirements and test methods	 
<b>BS EN 179:2008</b>	Building hardware. Emergency exit devices operated by a lever handle or push pad, for use on escape routes. Requirements and test methods	 
<b>PAS 3621:2011</b>	Multipoint locking assemblies Keyed egress	
<b>PAS 8621:2011</b>	Multipoint locking assemblies Keyless egress	
<b>PAS 1062:2011</b>	Multipoint locking assemblies Dual mode egress	
<b>BS 3621:2007+A2:2012</b>	Thief resistant lock assembly. Key egress	
<b>BS 8621:2007+A2:2012</b>	Thief resistant lock assembly. Keyless egress	
<b>BS 10621:2007+A2:2012</b>	Thief resistant dual-mode lock assembly	

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