

STANDARDS

The Sure Defence

All strongrooms certified to EN1143 must have a certified lock that reflects the grade of the solution

- Strongrooms certified to EN1143-1 Grade XI and XII must have 3 locks certified to Class C or 2 locks certified to Class D
- Strongrooms certified to EN1143-1 Grade XIII must have 2 locks certified to Class D

The standards below can be found in our Sure Defence ranges:

LPS1175 - This is an independent standard published by BRE. It can be applied to products used to form all layers of physical security, including the perimeter (e.g. fences and gates), building fabric (e.g. doors, windows, shutters and walling), enclosures and cabinets. Issue 8 defines eight levels of threat (A to H) and six levels of delay (1, 3, 5, 10, 15 and 20 minutes).

EN1627 - This is a European burglary attack test standard for security doors. There are 6 security levels from RC1 - RC6

EN1063 - This is a bullet resistance test for glass. There are 7 levels from BR1 - BR7

EN1522 - This is a bullet resistance test for doors and systems. There are 7 levels from FB1 - FB7. All parts of the door are tested, including door furniture, frames and joints



LPCB EXPLAINED

LPCB certification is recognised by insurers, consultants, architects and risk managers across the globe.



Products that are tested to LPCB standards can reduce liability for our customers because of the demonstrated due diligence that having a product certified provides.

Products are rigorously assessed in order to achieve certification. Testing and evaluation makes up an early part of the process, followed by auditing the factory production to ensure high standards are maintained.

Once the product is successfully certified, it is then listed on [RedBookLive](#). It is here that our products are seen by specifiers to verify the status of our tested products.

Once a product has been certified, continuous audits are carried out to ensure that certification is maintained.

Product	Standard	Rating	Certification
PANIC ROOMS AND WALLING			
Embassy Panic Rooms	-	-	-
Talos	LPS1175 Issue 6	SR2, SR3 and SR4	LPCB
Avertic	-	-	-
SECURITY WINDOWS AND DOORS			
RvE Windows & Doors	EN1627	RC2 to RC4	-
CBX Armoured Shutters	EN1627	RC3, RC4, FB4 and FB6	-
Janus	EN1627	RC3 and RC4	Istituto Giordano
Metal +	EN1627	RC2 to RC5 - FB4 to FB7	-
Kronos	LPS1175 I	SR2, SR3 and SR4	LPCB
Panzer	German Army Test Laboratory	WTD 52	FEM
GRILLS AND BAR SETS			
Embassy Guard	-	-	-
Ajax	-	-	-
Typhon	LPS1175 Issue 7	SR2, SR3 and SR4	LPCB
VAULTS AND STRONG ROOMS			
Transporta - SC10 & SC20	SS 3492	SS 3492	SSF/SBSC
Transporta - SC800, SC3000 & SC6000	EN1143-1	Grade 3	SSF/SBSC
Orthrus	LPS1175 Issue 8	F10 (SR6) G5	LPCB
Cerberus	EN1143-1	Grade 1 to Grade 13	ECB•S

