

S1 SECU armoured door



ASSA ABLOY



EI 30 (Optional)



5 point lock with 18mm bolts

Regulations

- » CE marking according to UNE-EN 14351-1
- » Resistance to wind load.
 - Test pressure: Class 4
 - Frame deformation: Class C
- » Acoustic performance: 24 dB
- » Thermal transference: 3 W/m²K
- » Air permeability: Class 1
- » Water tightness: PND

* Grade 4 BURGLAR-PROOF RESISTANCE UNE-EN1627

* EI30 FIRE-PROOF UNE-EN 13501-2 (Optional).

Application

- » Valid as a security door.
- » Heavy traffic of people.
- » Possibility of going directly to wall or wooden preframe.

Operation

The door will open from the exterior by introducing the key and releasing the multipoint lock. From the interior it will open activating the handle or the cylinder.

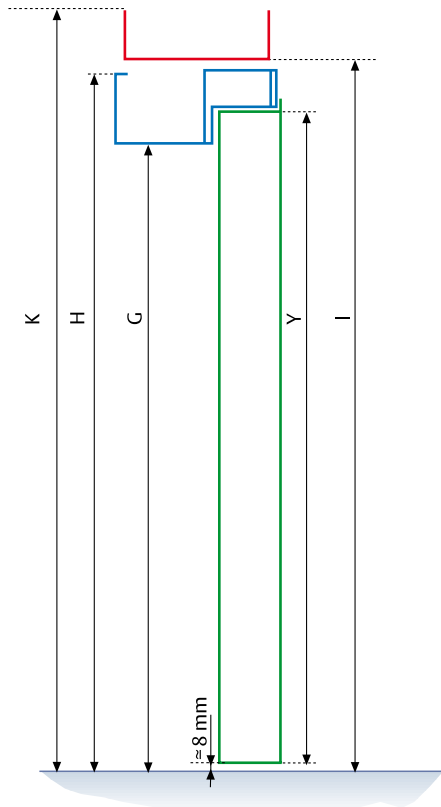
Characteristics

- » Metallic preframe. (Optional)
- » Steel frame covered in natural wood (laquered optional).
- » Sheet composed of a welded and reinforced steel structure.
- » Can add different types of panels.
- » Lacquered edging strip.
- » Multi-point high security lock 5 closing points of 18 mm bolts.
- » Anti-bumping cylinder and impossible to copy key.
- » High security defender.
- » Reinforced adjustable lock.
- » 3 adjustable security hinges.
- » 6 anti-leverage bolts.
- » Automatic windstopper
- » Rock wool for thermal and acoustic insulation. (Optional)
- » Intumescent seal. (Optional)



Pour plus d'informations, visitez www.tesa.es
ou envoyer un e-mail à marketing@tesa.es

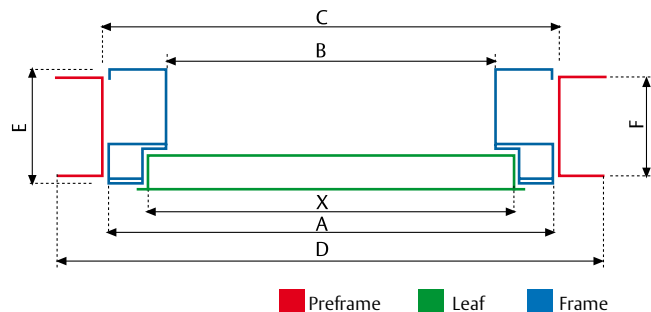
S1 SECU armoured door



Preframes only available for **STANDARD** measures.
Optional: Fire proof only available for **STANDARD** measures.
 These measurements are for guidance. Consult the technical manual.

Finish	Standard	Frame	Edging strip
Lacquered	RAL 9016 (White)	YES	YES
	RAL 9006 (Grey)	YES	YES
	RAL 8019 (Brown)	YES	YES
Wood	Gold	NO	YES
	Sapelly	YES	NO
	Oak	YES	NO
	Reed beech	YES	NO
	Cherry	YES	NO

Recommended and available in stainless steel for marine environments.



Model	Frame thickness	Preframe thickness
	E	F
75	75	
100	100	95
120	120	115
140	140	135
155	155	150

Height of block (TESA's Reference)	Height of the leaf Y	Height of block H	Light of passage G	Free slot (preframe) I	Free slot (building) K
1945 (1910)	1910	1945	1906		
1975 (1940)	1940	1975	1936		
2005 (1970)	1970	2005	1966		
2020 (1985)	1985	2020	1981		
2035 (2000)	2000	2035	1996		
2050 (2015)	2015	2050	2011		
2065 (2030)	2030	2065	2026	2077	2110
2080 (2045)	2045	2080	2041		
2105 (2070)	2070	2105	2066		
2125 (2090)	2090	2125	2086		
2145 (2110)	2110	2145	2106	2157	2190
2165 (2130)	2130	2165	2126		
2200 (2165)	2165	2200	2161		

Width of block (TESA's Reference)	Width of the leaf X	Width of block A	Light of passage B	Free slot (preframe) C	Free slot (building) D
800 (750)	743	800	718		
830 (780)	773	830	748		
850 (800)	793	850	768		
865 (815)	808	865	783		
887 (837)	830	887	805	897	964
905 (855)	848	905	823		
925 (875)	868	925	843		
950 (900)	893	950	868		
975 (925)	918	975	893	985	1052
1000 (950)	943	1000	918		
1030 (980)	973	1030	948		