

Atelier Boonen - Fiche-Bauche Carena



Additional information

brand: Fichet Bauche

Fichet-Bauche Carena: Certified safe, Grade I, II or III (EN 1143-1)

The Fichet-Bauche Carena safe is a high-security burglary-resistant solution, certified to EN 1143-1 in Grade I, II or III. It is approved by both ECB•S and the French A2P label, combining certified protection with a discreet and refined design for use in professional or residential settings.

Its multi-wall structure is reinforced with Gradium®, a patented armouring material developed by Fichet-Bauche. This advanced composite provides strong resistance with reduced weight and maximised internal volume. The door is secured by a full-height vertical bolt system. An interlocking profile on the hinge side neutralises hinge attacks, and a passive relocker engages automatically in case of a break-in attempt.

Each Carena safe is fitted with one or two EN 1300-certified locks, including the MxB-B key lock, combined with either a mechanical or electronic code lock such as Moneo, Nectra, MC4, or KelNet. The Carena is

available in six sizes (40 to 370 litres), and can be equipped with shelves, drawers, file frames, LED lighting and the DOCT alarm system.

Burglary resistant Class 1,2,3

Indicated value retention Class 1: € 10 000 cash or € 20 000 valuables

Indicated value retention Class 2: € 25 000 cash or € 50 000 valuables

Indicated value retention Class 3: € 45 000 cash or € 90 000 valuables

- Tested by VdS and certified by ECB.S in accordance with European standard EN 1143-1 in Grades I, II and III
- Multi-walled door and body padded with a Gadium composite patented by Fichet-Bauche for an optimized weight to volume ratio
- Single latch running through the safe from top to bottom for reinforced locking
- Lock and latch protects with additional armoring and passive locking system
- Hook-in profile on the hinge side
- Standard equipped with a Fichet-Bauche Mxb key lock and mechanical code lock MC4.
- Shelves adjustable in height
- Prepared for anchoring
- Color: black

Model specifications

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
Fichet-Bauche Carena 40 I	H500 W555 D430	H405 W460 D230	43 L	174 kg	1
Fichet-Bauche Carena 80 I	H620 W555 D520	H525 W460 D320	77 L	245 kg	1
Fichet-Bauche Carena 120 I	H820 W555 D520	H725 W460 D320	107 L	300 kg	2
Fichet-Bauche Carena 160 I	H1140 W555 D520	H1045 W460 D320	154 L	390 kg	2
Fichet-Bauche Carena 370 I	H1300 W765 D650	H1205 W670 D450	363 L	663 kg	2

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
Fichet-Bauche Carena 40 II	H500 W555 D430	H405 W460 D230	43 L	188 kg	1
Fichet-Bauche Carena 80 II	H620 W555 D520	H525 W460 D320	77 L	267 kg	1
Fichet-Bauche Carena 120 II	H820 W555 D520	H725 W460 D320	107 L	315 kg	2
Fichet-Bauche Carena 160 II	H1140 W555 D520	H1045 W460 D320	154 L	440 kg	2
Fichet-Bauche Carena 370 II	H1300 W765 D650	H1205 W670 D450	363 L	723 kg	2

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
Fichet-Bauche Carena 80 III	H620 W555 D520	H525 W460 D320	77 L	300 kg	1
Fichet-Bauche Carena 120 III	H820 W555 D520	H725 W460 D320	107 L	379 kg	2

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
Fichet-Bauche Carena 160 III	H1140 W555 D520	H1045 W460 D320	154 L	502 kg	2
Fichet-Bauche Carena 370 III	H1300 W765 D650	H1205 W670 D450	363 L	803 kg	2