

# Grate security bar systems

Tutti i modelli di grate sono realizzati da moduli di acciaio pieno di spessore 14 mm.  
All security bars models are manufactured with solid steel modules with a thickness of 14mm.



Basic T



Basic Q



Elegance T  
Con borchie tonde.  
With round studs.



Elegance Q  
Con borchie quadrate.  
With square studs.



Retro T  
Disponibile anche con specchiature regolari.  
Available also with regular bar spacing.



Retro Q  
Disponibile anche con specchiature regolari.  
Available also with regular bar spacing.



Royal T



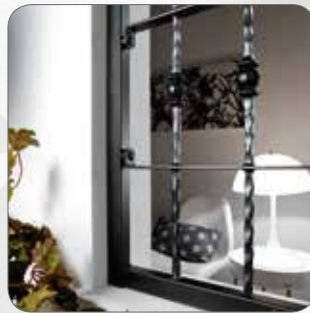
Royal Q



Style



Plus



Deluxe



Onda



Classic Q



Classic T



Liberty Q



Liberty T



Rombo Q



Rombo T

Le foto riportate sono puramente rappresentative  
e definiscono soltanto il decoro verticale.

The images are for illustration purposes only and they  
are solely intended as a decorative vertical element.

## Certificazioni certifications



fotograph.it



## Libera grata di sicurezza made in Italy

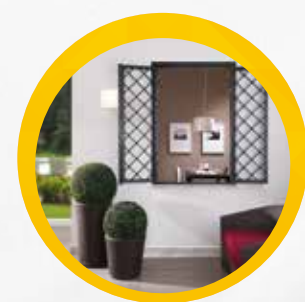
### Erreci Sicurezza s.r.l.

Sede legale: Via A. Fusari, 11/13 - 26845 Codogno - Lodi  
Sede produttiva: Via A. Volta, 8 - 26861 Fombio - Lodi  
Tel 1: +39 0377 436041  
Tel 2: +39 0377 379937  
Fax: +39 0377 437928  
info@errecisicurezza.com  
www.errecisicurezza.com



## Libera grata di sicurezza made in Italy

security bars made in Italy





### Dettaglio 1

Particolare imbotte di fissaggio.  
Fixing jamb detail.



### Dettaglio 2

Particolare rostro parastrappo.  
Frame detail of anti-tear guard.



### Dettaglio 3

Telaio scatolato con profilo compensatore laterale per recupero fuorisquadra.  
Box frame with lateral compensator profile to remedy out of square frame.



### Dettaglio 4

Particolare cerniere a scomparsa in acciaio microfusione inattaccabili dall'esterno.  
Hidden hinge detail in micro-cast steel, against attacks from outside.

#### Modello Plus



Tipologia 2AP apertura totale esterna, colore nero micaceo.  
Plus model, 2AP open type, external opening, Micaceous black colour.

#### Modello Elegance Q



Tipologia 2 AP apertura totale esterna, colore argento micaceo.  
Elegance Q 2 AP model, total exterior opening, silver micaceous colour.

#### Modello Rombo ASS CE

Sequenza di apertura verso l'esterno.  
Sequence of total external opening.

The distinguishing characteristic of the "Libera" security bar system is its special hidden hinge, unique both for its safety and design. The hinges are manufactured in steel using a micro-casting process and their particular shape does not allow any tampering, unlike conventional hinges. The perimeter frames, available in 4 different versions, are manufactured in galvanized steel with 40x40 mm section and 2 mm thick, with 2 U-shaped compensation profiles (20x45x20) suitable to correct any out of square of the vertical sides, or, on request, the frame is available in galvanized steel with 50x50 mm section and 2 mm thick with a 25 mm fin. The wall mounting of both frames is ensured by dowels and it does not need any masonry. The panels are manufactured with profiles in galvanized steel with 40x40 mm section and 2 mm thick. Mortise lock with 3-locking points. The mortise lock with 3-locking points and the deadbolt travel is 25 mm (1 deadbolt is placed at the top, 1 at the centre, 1 at the bottom) with a drill-proof ½ cylinder featuring European profile facing inside the room, with KA coding for each order, unless otherwise specified. LIBERA is realized in: 1 door, 2 doors, 3 doors, 4 doors, in shutter, articulated joint or folding opening. The standard painting treatment for all our products is as follows: thermosetting polyester powders for outdoors are used, dried in a furnace at a temperature of 180 °C, with a strong mechanical pre-treatment applied using an automatic shot-blasting machine with modular jet to remove impurities from the surface (greases, oils, calamine or other polluting materials) and to obtain perfect adhesion and durability of materials. The full range of "LIBERA" security bar system is marked CE, according to UNI 13659, and break-in resistance testing was performed by the Giordano Institute, leading to a Class 3 certification according to the European standard UNI ENV 1627/30:2011. Break-in resistance testing was carried out on an 2 doors articulated (2 AP) sample sized L 1200 x H 2200.



### Dettaglio 5

Particolare cerniera esterna più rostro antistrappo.  
Detail of external hinge and anti-tear guard.



### Dettaglio 6

Particolare catenaccio a leva.  
Detail of lever deadbolt.



### Dettaglio 7

Particolare cerniera esterna.  
External hinge detail.



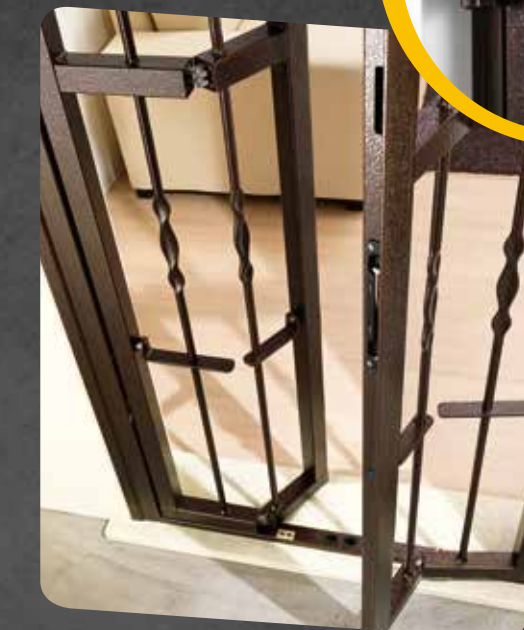
### Dettaglio 8

Particolare anta su anta ribaltabile.  
Panel on folding panel detail.



#### Modello Liberty T

Tipologia apertura totale esterna. Colore rame martellato.  
Liberty T model, open type, external opening, Hammered copper colour.



#### Modello Liberty T

Anta sx particolare anta su anta snodata. Anta dx particolare apertura anta su anta ribaltabile.  
Left panel-opening detail-panel on articulated panel. Right panel detail-opening detail-panel on folding panel.

# Libera