

GreenteQ Window Hardware & Handles

FFI is the exclusive North American distributor for VBH(GB) GreenteQ, offering quality and choice guaranteed, at sensible prices. GreenteQ window hardware includes espagnolettes, multipoint shootbolt locks, friction stays & more. More details at www.vbhgb.com/products.

GreenteQ Invicta Shootbolt Lock

with Shootbolt extensions and French casement options

| | |
|---------------------------|--------------------------------------------|
| Applications | Outswing windows, single & double (French) |
| Backsets | 20 and 22mm |
| Locking points | Shootbolts & mushroom cams |
| Strike keeps | For double pairs of mushroom cams |
| Keep positions | Two-stage: closed & night vent |
| Gear sizes | 2 gearboxes, 8 extension sizes |
| Sash rebate sizes | 320-1500mm |
| Faceplate | 16mm face |
| Shootbolt | 15mm throw (or can be set shorter) |
| Extension | Range of sizes, all croppable |
| Cams | Choice of 7.7 or 9mm height |
| Material | Steel |
| Compatible handles | DK handles with 7mm spindles |
| Finish | EN1670 Grade 4 |
| Security tested to | PAS24 |
| Warranty | 10 years |



Compatible GreenteQ Alpha DK Handles

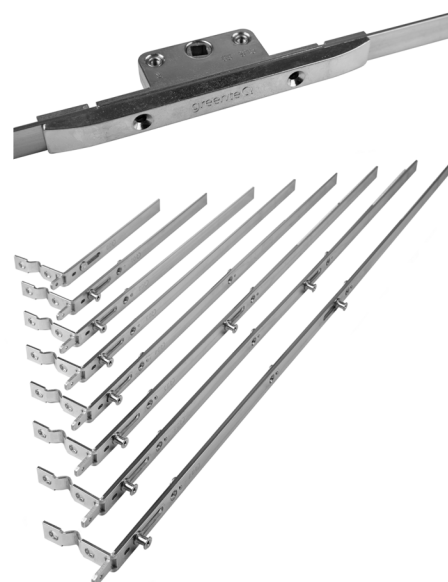
- For sash thickness 40-70mm
- Spindle 7mm square x 40mm
- 90 degree click-stop performance
- Suitable for Turn before Turn (TBT) or Turn First applications
- Locking and non-locking versions
- Corrosion tested 240 hours (plated handles); 500 hours (painted)
- Warranty 10 years



GreenteQ Invicta Shootbolt Window Locks

| Gearboxes | Backset | # Cams |
|-----------------|---------|--------|
| 2QWE2001 | 20mm | 0 |
| 2QWE2002 | 22mm | 0 |

| Extensions | Cam height | # Cams | Sash Rebate Range (mm) |
|-----------------|------------|--------|------------------------|
| 2QWE2110 | - | 0 | 320-400 |
| 2QWE2111 | 7.7mm | 1 | 401-500 |
| 2QWE2113 | 7.7mm | 1 | 501-900 |
| 2QWE2115 | 7.7mm | 2 | 901-1200 |
| 2QWE2117 | 7.7mm | 2 | 1201-1500 |
| 2QWE2121 | 9mm | 1 | 401-500 |
| 2QWE2123 | 9mm | 1 | 501-900 |
| 2QWE2125 | 9mm | 2 | 901-1200 |
| 2QWE2127 | 9mm | 2 | 1201-1500 |



Invicta Shootbolt Extensions for French Windows

Invicta French windows require an Astragal (floating mullion) on the secondary passive sash to accept the strikes.

| French Extensions | Cam height | # Cams | Sash Rebate Range | French Extensions | Cam height | # Cams | Sash Rebate Range |
|-------------------|------------|--------|-------------------|-----------------------|------------|--------|-------------------|
| Prime Sash | | | | Secondary Sash | | | |
| 2QWE2143 | 7.7mm | 1 | 501-900mm | 2QWE2133 | - | 0 | 501-900mm |
| 2QWE2145 | 7.7mm | 2 | 901-1200mm | 2QWE2135 | - | 0 | 901-1200mm |
| 2QWE2147 | 7.7mm | 2 | 1201-1500mm | 2QWE2137 | - | 0 | 1201-1500mm |
| 2QWE2153 | 9mm | 1 | 501-900mm | | | | |
| 2QWE2155 | 9mm | 2 | 901-1200mm | | | | |
| 2QWE2157 | 9mm | 2 | 1201-1500mm | | | | |

Compatible Strikes for GreenteQ Mushroom Cams

- 2-stage strikes, with closed and night-vent positions
- Strikes are profile related; please ask for advice

| Strikes | Handing | Profile | Strikes | Handing | Profile |
|-----------------|---------|---------------------------------|-----------------|---------|--------------------|
| 2QWE5001 | None | Deceuninck 2808 | 2QWE5019 | None | VEKA NM70 |
| 2QWE5005 | Left | Deceuninck Flush (corner) | 2QWE5021 | Left | VEKA NM70 (corner) |
| 2QWE5006 | Right | Deceuninck Flush (corner) | 2QWE5022 | Right | VEKA NM70 (corner) |
| 2QWE5015 | None | Deceuninck 2500/2800 | 2QWE5031 | None | VEKA HALO |
| 2QWE5017 | Left | Deceuninck 2500/2800 (corner) | 2QWE5032 | None | VEKA HALO -1mm |
| 2QWE5018 | Right | Deceuninck 2500/2800 (corner) | 2QWE5033 | Left | VEKA HALO (corner) |
| 2QWE5023 | None | Rehau Total 70 Selecta | 2QWE5034 | Right | VEKA HALO (corner) |
| 2QWE5025 | Left | Rehau Total 70 Selecta (corner) | | | |
| 2QWE5026 | Right | Rehau Total 70 Selecta (corner) | | | |

For details contact FFI, and see FFI catalog at www.Fenestration.net



Functional Fenestration Inc.
 Hawthorne, CA • Phone (800) 677-0228
www.fenestration.net • sales@fenestration.net