

greenteQ Window Hardware & Handles

FFI is the exclusive North American distributor for GreenteQ hardware, which features quality and choice guaranteed, sensible prices, and a 10 year warranty. GreenteQ window hardware includes espagnolettes, multipoint shootbolt locks, friction stays & more.

FUNCTIONAL
FENESTRATION INC.

greenteQ

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 year warranty by VBH(GB) Ltd



Compatible greenteQ Alpha DK Handles

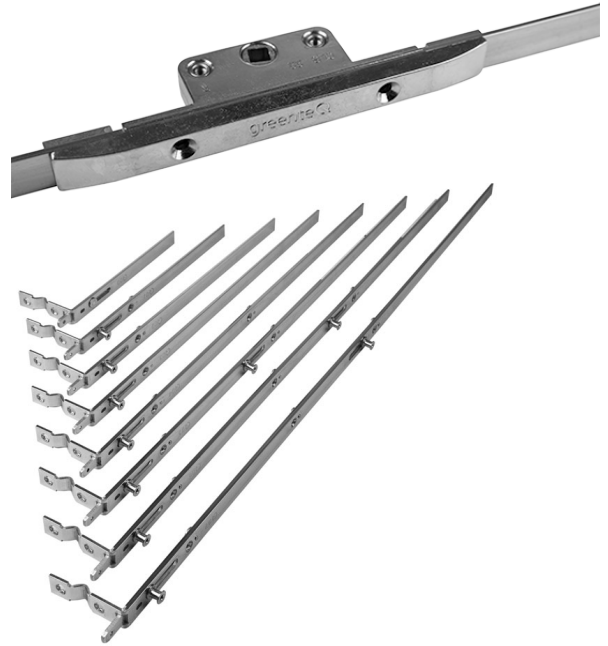
- For sash thickness 40-70mm
- Spindle 7mm square x 40mm
- 90 degree click-stop performance
- Suitable for Turn before Turn (TBT) or Turn First applications
- Locking and non-locking versions
- Corrosion tested 240 hours (plated handles); 500 hours (painted)
- 10 year Warranty by VBH(GB) Ltd



greenteQ Invicta Shootbolt Window Locks

Gearboxes	Backset	# Cams
2QWE2001	20mm	0
2QWE2001	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



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