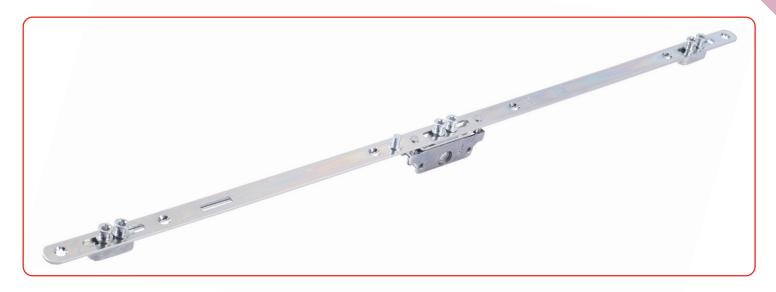
CASENENT WINDOWS

# **ERA Double Cam Window Lock**



### **Features**

- A simple, straightforward high security window lock solution, tested in excess of PAS 24
- The combination of unidirectional double cams and a super keep, maximises security, without the need to fit any additional shootbolts
- Up to three sets of unidirectional double locking cams, secure the sash tight to the frame and provide strength and security along the whole length of the window
- The central anti-lift pin provides additional security to prevent jemmying attacks on the window and aids bar alignment
- The uniquely designed super keep has a 2mm steel top plate and composite underbelly. For added strength, the wrap around design provides additional security via 4-point fixing at each
- Requiring no complex routing and using non-croppable bars, the lock can be fitted quickly. Simply route the profile and drop the bar into place
- In situ, the lock and keep combinations have been tested to 3KN force, in excess of the requirements of PAS 24, without the need to fit additional shootbolts
- Minimal components mean fabrication is quicker and clean lines are retained without compromising security
- For those final tweaks on-site, the cams can be adjusted with an Allen key to fine-tune
- Available in either a 20mm or 22mm backset with standard 66mm gearbox routing, suitable for all major PVCu profile systems
- A cost-effective security solution available in sizes 230mm 1200mm, from experts you can trust



















CASEINENT HINDOWS

## **ERA Double Cam Window Lock**

#### **Ordering Details ERA Double Cam Window Lock** Sash Double Anti-lift Bar Bar Backset Rebate **Cam Sets** Length Pin 'A' 2\* 230mm 45mm 250mm - 450mm 2 400mm 451mm - 650mm 45mm 2\* 20mm 3 651mm - 850mm 2\* 600mm 45mm Or 851mm - 1050mm 4 800mm 45mm 3 22mm 5 1000mm 45mm 1051mm - 1250mm 6 3 1200mm 45mm 1251mm - 1450mm Lock

LOCK			
	Part Code	Part Code	Double

Bar	Bar Length	20mm Backset	22mm Backset	Cam Sets
1	230mm	WLODC2002302	WLODC2202302	2*
2	400mm	WLODC2004002	WLODC2204002	2*
3	600mm	WLODC2006002	WLODC2206002	2*
4	800mm	WLODC2008003	WLODC2208003	3
5	1000mm	WLODC2010003	WLODC2210003	3
6	1200mm	WLODC2012003	WLODC2212003	3

\*No central cam set Anti-lift Pin Block

Size	rait code
13mm	WKPDCPLCO13
17mm	WKPDCPLCO17

### Keeps

Profile	Part Code	
Aluplast	WKPDCCACO38	
Duraflex Standard	WKPDCCACO31	
Deceuninck	WKPDCCACO18	
Eurocell Logic	WKPDCCACO28	
Kommerling	WKPDCCACO18	
Liniar Resergance	WKPDCCACO41	
Liniar Standard	WKPDCCACO18	

**Packaging** Locks 25 locks per box Keeps 25 per box

WKPDCCACO23

WKPDCCACO58

WKPDCCACO48

#### **Maintenance**

Anti-lift Pins

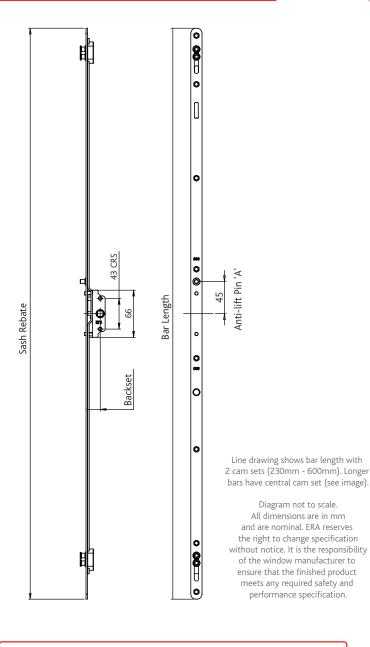
250 per box

Optima Standard

Rehau 706

Veka Matrix

All moving parts should be lightly lubricated using a light non-acidic mineral oil (e.g "3 in 1") twice per year and the surface cleaned with a soft damp cloth. The product may need to be adjusted and fixings tightened to ensure a satisfactory operation.



## **Technical Information**

#### Corrosion resistance

Meets the requirements of BS EN 1670:2007 Grade 5 (480 hours)

#### Operation

Tested in excess of 50,000 cycles

Tested independently to 3000n force, in excess of PAS 24:2012. Meets the requirements of PAS 24:2012 on a compliant window system.

## **Material Specification**

Bars:	High quality steel, Zinc plated, Trivalent passivated and seal
Keeps:	Composite keep with steel top plate
Anti-lift Pin:	Glass filled nylon