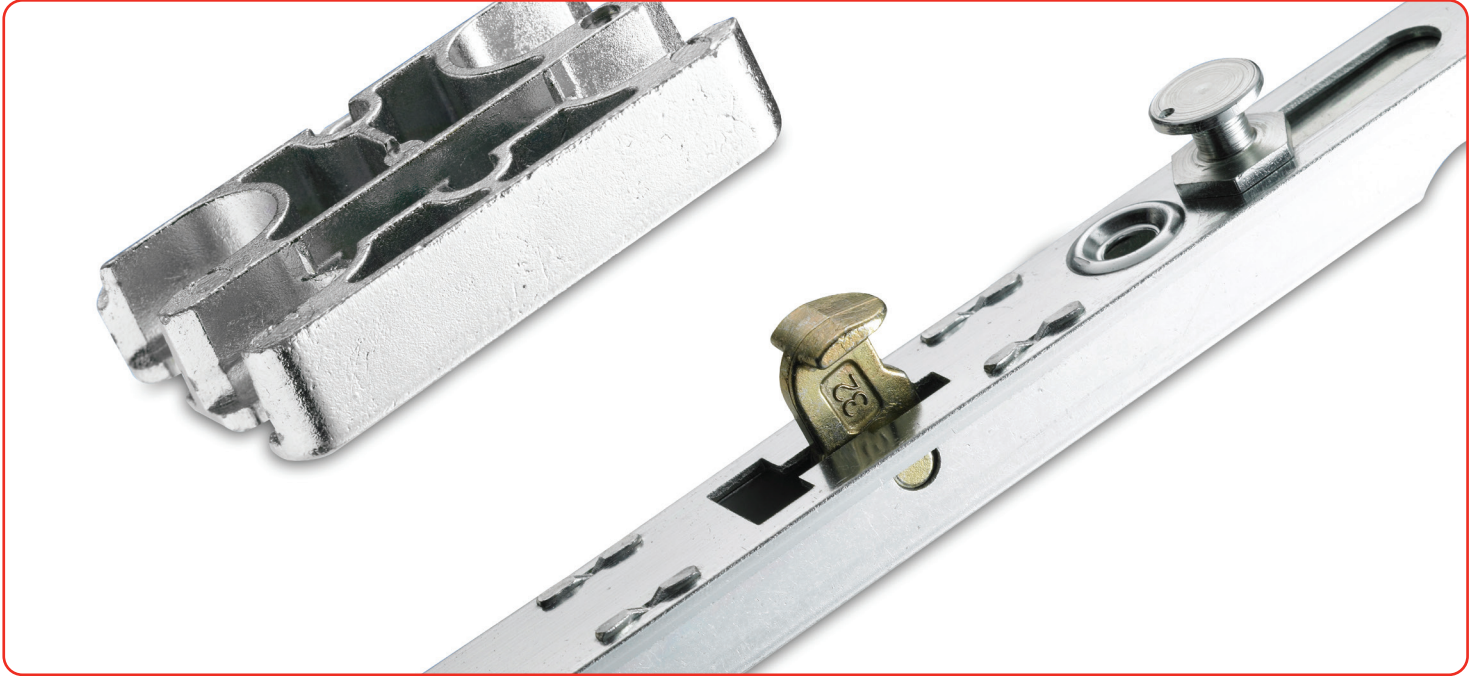


Trident



Features

- Combines security, egress and safety in a single casement window hardware solution, eliminating the need for you to compromise
- Features 'hook' security technology, which combines a hook manufactured from a high tensile alloy with a mushroom cam to deliver a unique, durable long-term solution with minimal hook wear
- Standard strikers and routing detail to provide a security solution while saving valuable fabrication time
- Suitable for all types of casement windows
- 5 bar lengths and 2 mushroom cam heights
- 20mm and 22mm backsets

Technical Information

Corrosion resistance

Meets the requirements of BS EN 1670 Grade 4 (240 hours)

Operation

Tested in excess of 30,000 cycles

Performance

Complying with BS6375 pt2, PAS 024 and BS8213

Material Specification

Face bar:	Steel, zinc plated with trivalent passivation
Drive bar:	Steel, zinc plated with trivalent passivation
Striker Keeps:	Acuzink 5 with trivalent passivation

Packaging

Bars
25 per box

Keeps
50 per box

Trident

Ordering Details

Dimensions

Bar Length	A	B	C	D	E	F	Rebate	Cams
450mm	400	150	73	-	-	200 - 300	450 - 650	2
650mm	600	250	173	-	-	300 - 400	651 - 850	2
850mm	800	350	273	-	-	400 - 500	851 - 1050	2
1050mm	100	450	373	144	164	500 - 600	1051 - 1200	4
1200mm	1140	520	443	144	164	600 - 700	1201 - 1400	4

Espag Bar

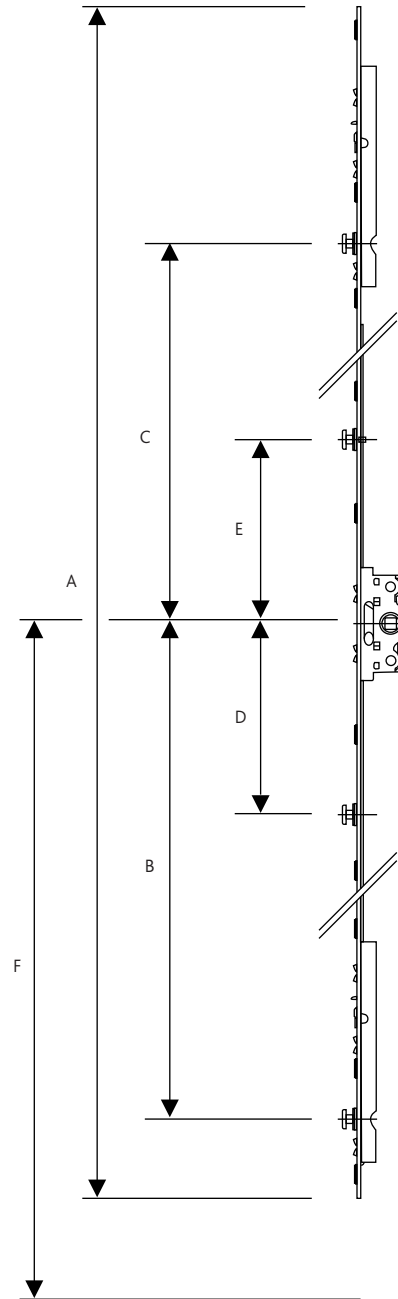
Part No.

Bar Length	Backset	
8mm Cam	20mm	22mm
450mm	CGMD5080	CGMD5320
650mm	CGMD5090	CGMD5330
850mm	CGMD5100	CGMD5340
1050mm	CGMD5110	CGMD5350
1200mm	CGMD5120	CGMD5360
9mm Cam	20mm	22mm
450mm	CGMD5200	CGMD5440
650mm	-	CGMD5450
850mm	-	CGMD5460
1050mm	CGMD5230	CGMD5470
1200mm	CGMD5240	CGMD5480

Striker Keeps

Part No.

Profile	Striker Keeps
Aluplast ID 60	CRSY0070
Aluplast ID 70	CRSY0070
Deceuninck 2500	CRSY0070
Deceuninck 2800	CRSY0070
Deceuninck 3000 (Zendow)	CRSY0070
Eurocell Logic	CRSY0030
KBE MK 5	CRSY0090
Liniar	CRSY0080
Plastmo Index	CRSY0080
Rehau S706	CRSY0130
Swish 24/7	CRSY0170
Synseal Synerjy	CRSY0010
Veka Matrix 58	CRSY0050
Veka Matrix 70	CRSY0140
WHS Rustique	CRSY0030
WHS System 10	CRSY0030



All dimensions are in mm.

ERA reserves the right to change specification without notice.

It is the responsibility of the window manufacturer to ensure that the finished product meets any required safety and performance specification.

Maintenance

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.