

## Trident Espagnolette

### Part Numbers

Description	Backset	Cam Size	Length	Part Number
Trident Espag	20mm	8mm	300mm	349103
Trident Espag	20mm	8mm	450mm	349104
Trident Espag	20mm	8mm	650mm	349106
Trident Espag	20mm	8mm	850mm	349108
Trident Espag	20mm	8mm	1050mm	349110
Trident Espag	20mm	8mm	1250mm	349112
Trident Espag	20mm	9.5mm	300mm	349123
Trident Espag	20mm	9.5mm	450mm	349124
Trident Espag	20mm	9.5mm	650mm	349126
Trident Espag	20mm	9.5mm	850mm	349128
Trident Espag	20mm	9.5mm	1050mm	349130
Trident Espag	20mm	9.5mm	1250mm	349132
Trident Espag	22mm	8mm	300mm	349143
Trident Espag	22mm	8mm	450mm	349144
Trident Espag	22mm	8mm	650mm	349146
Trident Espag	22mm	8mm	850mm	349148
Trident Espag	22mm	8mm	1050mm	349150
Trident Espag	22mm	8mm	1250mm	349152
Trident Espag	22mm	9.5mm	300mm	349163
Trident Espag	22mm	9.5mm	450mm	349164
Trident Espag	22mm	9.5mm	650mm	349166
Trident Espag	22mm	9.5mm	850mm	349168
Trident Espag	22mm	9.5mm	1050mm	349170
Trident Espag	22mm	9.5mm	1250mm	349172

Description	Profile	Part Number
Trident Striker	Veka Matrix 70	382301
Trident Striker	Veka Matrix 70 Sculptured	382321
Trident Striker	Profile 22, 70mm	382322
Trident Striker	Spectus Sightline 70	382600
Trident Striker	Rehau 706	382700
Trident Striker	Plastmo Index	382900
Trident Striker	Kommerling Gold/ WHS System 10/ Deceuninck	383020
Trident Striker	Duraflex Diamond	383100
Trident Striker	Synseal Synergy/ Eurocell 70	383120
Trident Striker	Spectus Elite 63/70	383160
Trident Striker	Eurocell Logic	383180
Trident Striker	Rehau Tritec	384180
Trident Striker	KBE System 70	384461
Trident Striker	KBE MK5	384680
Trident Striker	Selecta Advance 70	384920
Trident Striker	Profile 22/ Epwin	382760

**SIEGENIA AUBI®** Trident Espagnolette  
SOLUTIONS INSIDE



Mila sales direct **01327 312 400**

Fax **01327 872 575**

E-mail **sales@mila.co.uk**

## Trident Espagnolette

The Trident high security espagnolette system incorporates a hook and mushroom cam at each locking point providing enhanced sealing and exceptional security. When the gearbox is operated the hooks are thrown and travel simultaneously with the cams into their striker.

End-users will already be familiar with hook locking points on their doors and associate these with security and strength. By introducing them to casement windows you can use this association to demonstrate unique selling points over traditional shootbolts - thus enhancing sales opportunities.

Furthermore, when compared with traditional shootbolts, the Trident espagnolette also provides benefits during fabrication. By eliminating the need for cropping we estimate that fabrication efficiency can be improved by up to 30%.

This new security technology has been rigorously tested ensuring that the Trident espagnolette meets the police preferred specification requirements of Secured By Design and enhanced security requirements of BS7950.

### Features & Benefits Summary

**Feature:** Combination of hook and mushroom cam  
**Benefit:** Unique selling point over traditional shootbolts

**Feature:** No cropping required  
**Benefit:** Up to 30% faster fabrication when compared to shootbolts

**Feature:** Hook & mushroom cam for enhanced security performance  
**Benefit:** Strong anti-separation devices, locking simultaneously

**Feature:** Adjustable cams  
**Benefit:** Fine-tuning of casement operation & compression, no reliance on hooks for weatherseal

**Feature:** Chromium VI free, silver coating  
**Benefit:** Provides over 700 hours corrosion resistance

**Feature:** European design & manufacture  
**Benefit:** Smooth & consistent operation

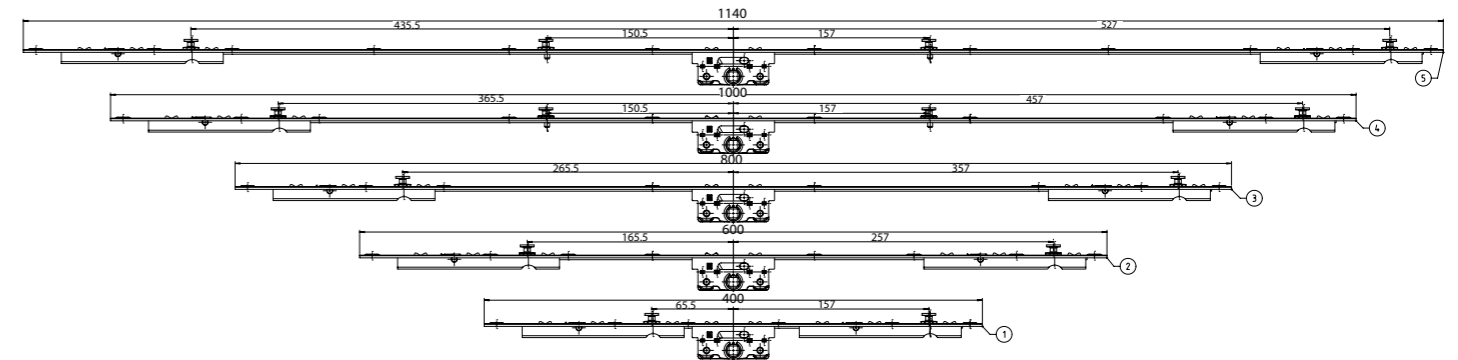
**Feature:** Secured By Design product  
**Benefit:** Meets police preferred specification requirements

## Technical Specification

<b>Locking points</b>	2 x hooks (excluding 300mm espag)
<b>Sealing points</b>	2 - 4 mushroom cams compression adjustable +/-1mm
<b>Backset</b>	20mm or 22mm
<b>Cam Height</b>	8mm or 9.5mm
<b>Faceplate</b>	Mild Steel
<b>Size Range</b>	450 min - 1250 max



## Dimensional Drawing



## Product Guarantee & Accreditation

<b>Mechanical Guarantee</b>	10 years
<b>Labour Guarantee</b>	2 years
<b>Secured By Design</b>	Yes



to place your order simply call our sales team on 01327 312 400

