

# MONITORED ELECTRIC STRIKE

C/SFB  
31.59 Xt7

## Standard features include

High Security  
Stainless steel one part body and striker

Holding Force  
1,350kg (3,000lb) - factory tested

Dual Monitoring as Standard  
Solenoid and latch bolt  
3amp change over contacts

Compact Shallow Body  
27mm overall depth

Fixing Tab Options  
Extended tabs for timber - ES2400  
Single fixing for metal - ES2000

Low Current Consumption  
175mA - 12v DC continuous ( $\pm 15\%$ )  
88mA - 24v DC continuous ( $\pm 15\%$ )

Patented Locking System  
Shear line technology - incorporating 3 case  
hardened locking pins

Fire Safety  
4 hour fire rating

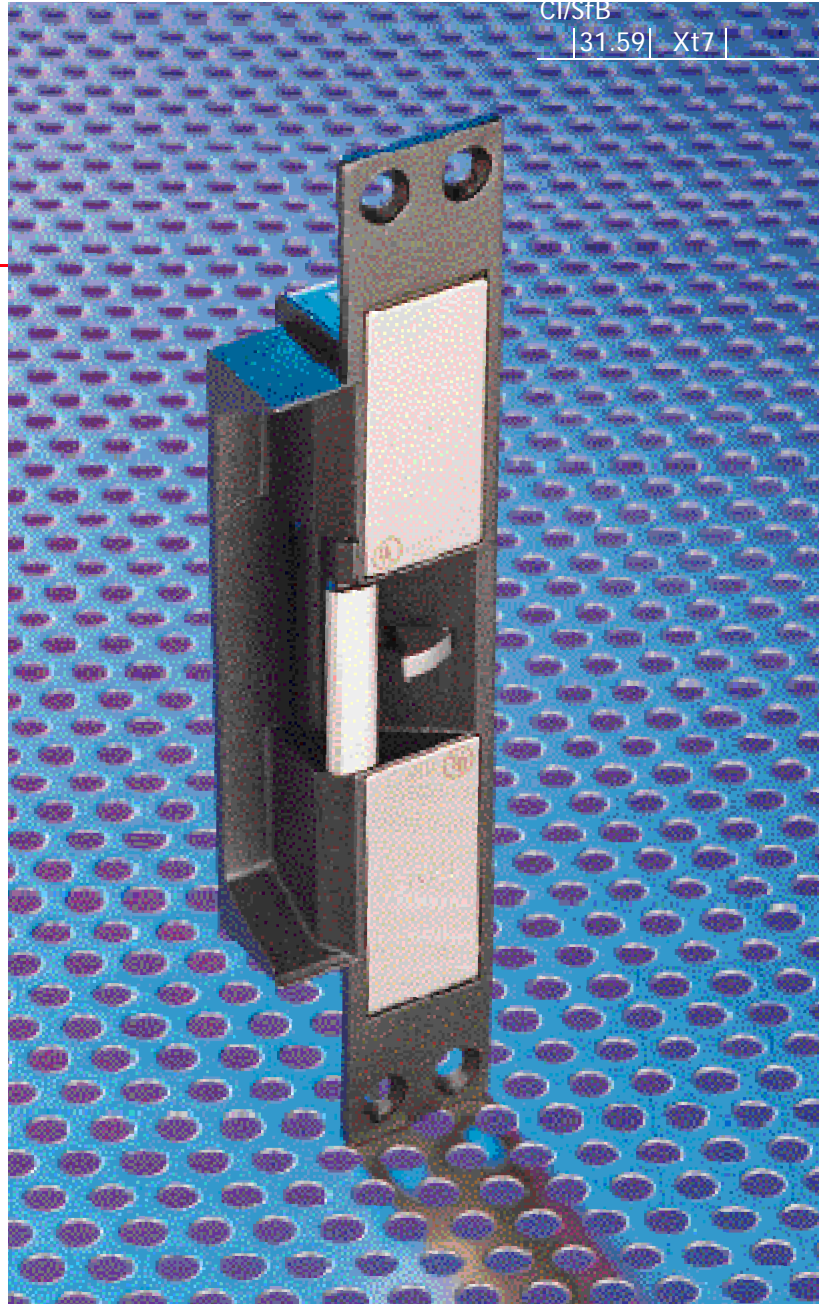
Easy Installation  
Stick on/Peel off template

Options  
Unmonitored version - ES240/ES200  
Lipless version - ES2000/200 only  
Extension lips - 25mm and 50mm  
Rebate plates - Standard 13mm

Spares  
Solenoid kits - 12v DC and 24v DC  
Replacement Pin kit

Approvals  
UL1034 (highest level)  
Tested to 1 million cycles  
CE approved  
BS EN 50081-1 and BS EN 50082-1

5 Year Guarantee



The TRIMEC ES2400 series High Security monitored Strikes are designed for timber applications using extended tabs with twin fixings.

The TRIMEC ES2000 series has a similar construction and is suitable for metal applications. A lipless version of this type is also available for use with gap guards.



Power to Open/Fail Secure



Power to Lock/Fail Open

**UNIQUE TO  
TRIMEC**  
AND SO SIMPLE TO DO!

Changing the sequence of the pins changes the function of the strike

**FIRST  
CHOICE**

Locking Solutions

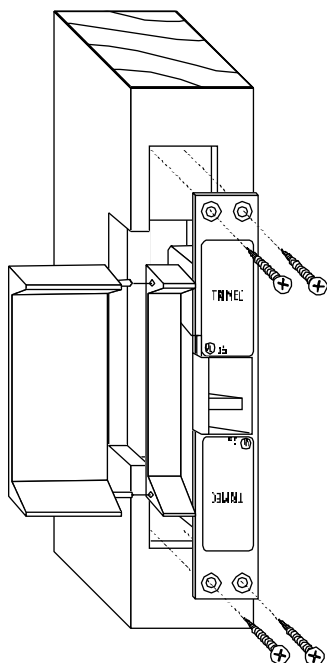
Illustrated ES2400 timber door preparation

25mm & 50mm Extension Lips are available as extras

Rebate plate dimensions 225L x 31W x 15D

ES2000 - Mounting kit supplied

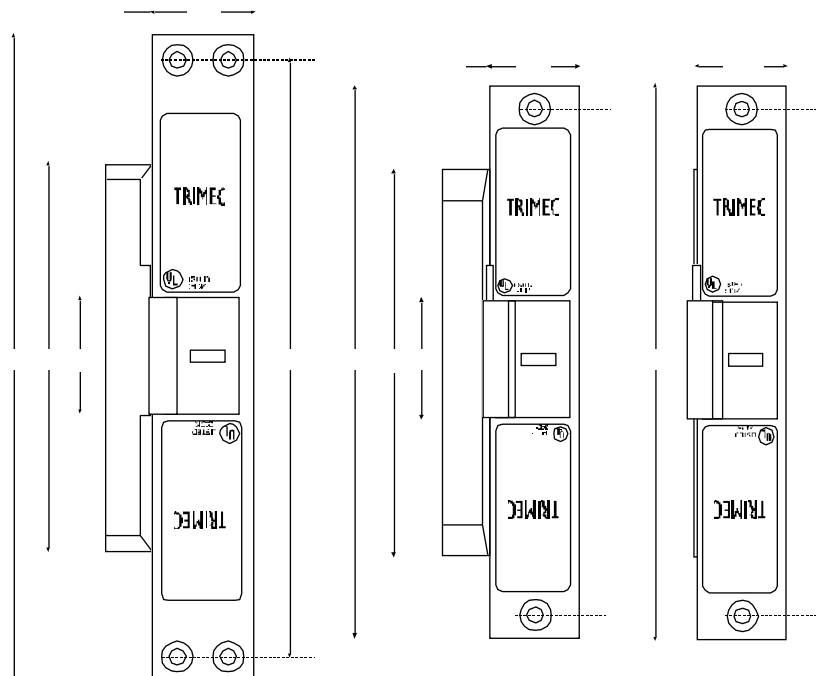
Note For detail of installation see instructions/ template



ES2400 Front to back 27mm

ES2000 Front to back 27mm

ES2000 Lipless Front to back 27mm



## Lock Compatibility

Accepts 15mm latch bolt when fitted with 3mm door gap

Adams-Rite - 4710, 4720, 4750  
 ASSA - 3059, 3061, 3062, 8516, 8517, 8518, 8519, 8760, 8761, 8762, 8764  
 Chubb - 3R35

Legge - 8767, E900  
 Union - 2332, 2341, 2370, 2379  
 Viro - 8516, 8517, 8518, 8519  
 Yale - 3600, 3610, 4103, 6025, 6070

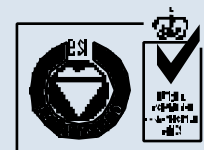
## Ordering Information

DESCRIPTION	FUNCTION	CODE	FUNCTION	CODE
<b>Monitored ES2400</b>				
12v DC	Fail Open - Power to Lock	<b>TS2401</b>	Fail Secure - Power to Open	<b>TS2402</b>
24v DC	Fail Open - Power to Lock	<b>TS2403</b>	Fail Secure - Power to Open	<b>TS2404</b>
<b>Unmonitored ES240</b>				
12v DC	Fail Open - Power to Lock	<b>TS241</b>	Fail Secure - Power to Open	<b>TS242</b>
24v DC	Fail Open - Power to Lock	<b>TS243</b>	Fail Secure - Power to Open	<b>TS244</b>
Rebate Plate	Standard 13mm silver anodised	<b>TSS2413</b>		
<b>Monitored ES2000</b>				
12v DC	Fail Open - Power to Lock	<b>TS2001</b>	Fail Secure - Power to Open	<b>TS2002</b>
24v DC	Fail Open - Power to Lock	<b>TS2003</b>	Fail Secure - Power to Open	<b>TS2004</b>
<b>Unmonitored ES200</b>				
12v DC	Fail Open - Power to Lock	<b>TS201</b>	Fail Secure - Power to Open	<b>TS202</b>
24v DC	Fail Open - Power to Lock	<b>TS203</b>	Fail Secure - Power to Open	<b>TS204</b>
Rebate Plate	Standard 13mm silver anodised	<b>TSS2013</b>		
Extension Lip*	25mm	<b>EX2025</b>	50mm	<b>EX2050</b>
Solenoid Kit	Replacement 12v DC	<b>CK200-12</b>	Replacement 24v DC	<b>CK200-24</b>
Pin Kit	Replacement	<b>ES2P</b>		

\*Pre-drilled to take Extension Lip add 'X' to code eg TS2401X. No retrospective drilling for extension lips. For Lipless option of ES2000/200 add '-0' to code eg TS2001-0.



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