



Size 2-4



1100mm (max door width)

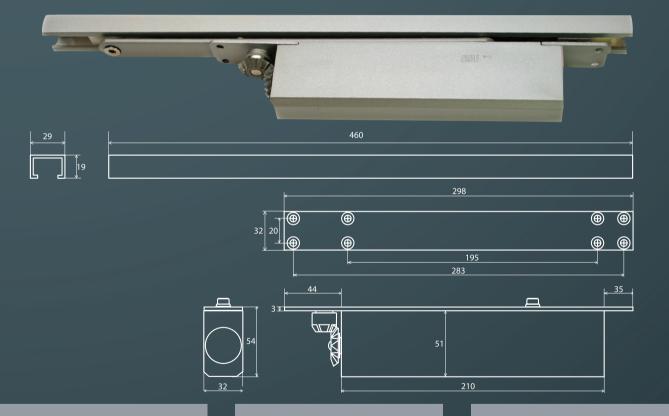


80kg (max door weight)



25 Years

TS6.224 - Size 2-4 Concealed Cam Action Door Closer



Product Overview:

A high efficiency, cam action concealed slide arm closer.

Suitable for most application and particularly apartment entrance fire doors where aesthetics is paramount.

Variable power size 2-4.

Testing & Standards

- Certifire CF6141
- Included in successful fire test to EN1634
- CE marked against EN1154
- UKCA marked against EN1154
- Suitable for use on timber fire doors
- -44mm 30 minutes fire resistance -54mm - 60 minutes fire resistance with suitable intumescent pack
- Safe in use
- High corrosion resistance

BS8300 - Approved Document M

The ITS6.224 door closer provides exceptional ease of use by reducing the resistance encountered when opening the door. The ITS6.224 has an opening force less than 30N at 0-30° and less than 22.5N at 30° – 60° therefore meeting the requirements of BS8300 – Approved Document M.

Specification		ITS6.224	
Closing force (Fig 1)	EN size	2-4	
Door size (max)	Width (mm)	1100	
	Weight (kg)	80	
Body dimensions	Length (mm)	210	
	Height (mm)	54	
	Depth (mm)	32	
Application	Concealed	✓	
Mechanism	Cam	✓	
Angle of opening		105°	
Non handed		✓	
Power adjustment by spring		✓	
Adjustable sweep speed		✓	
Adjustable latch speed		✓	

Options	ITS6.224
Track hold-open device (not suitable for use on fire doors)	✓*
Mechanical backstop	✓
Intumescent pack for fire door installation	✓

* these options are not covered by CE

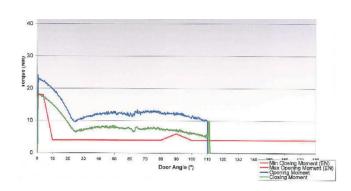
Finish options		ITS6.22
Guide rail	SIL	✓
	SSS	✓
	PB	✓
	PSS	✓
	RAL/Lacquered	✓
	Special plated finished	es 🗸

Tested to EN1154 ITS6.224

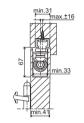








Mounting dimensions



CE certificate





Guide rail finishes



Choice of 3 brass finishes

finishes



Choice of 6 bronze finishes

