CI/SfB (31.549) | Xh | ISSUE I SIROCCO

## SIROCCO SELF CLOSING SYSTEM

#### FOR SLIDING DOORS UP TO 80KG

For metal or timber doors with a thickness between 30mm and 46mm

#### **APPLICATION**

- ▶ Self closing system for a single door between 800 to 1200mm wide
- ▶ Suitable for both domestic and commercial use
- For use with interior applications only
- Designed to give smooth and quiet operation
- ► Complete with a hydraulically controlled soft close feature
- ▶ Reliable fit and forget design and construction
- Adjustable closing speed feature
- ▶ Door brake to reduce opening speed to prevent damage to the door and system
- Optional hold open unit giving adjustable time delay before self closing
- ▶ Operational between temperature ranges of -10°C to 40°C

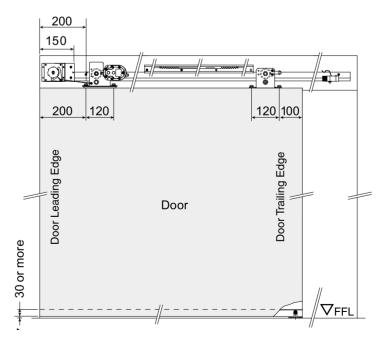


#### **DOOR SPECIFICATION**

Maximum door weight80kgMinimum door thickness30mmMaximum door thickness46mmMinimum door width800mmMaximum door width1200mmDoor materialMetal or timber

#### **GEAR SPECIFICATION**

ApplicationProduct codeRight Hand OpeningSIRRHLeft Hand OpeningSIRLHDelayed Closing timer RHDELRHDelayed Closing timer LHDELLH



GENERAL ELEVATION OF COMPLETED INSTALLATION

# SIROCCO SELF CLOSING SYSTEM

### FOR SLIDING DOORS UP TO 80KG

For metal or timber doors with a thickness between 30mm and 46mm

### **Parts List**

	Part	Qty
ı	Aluminium track 2200mm	I
2	Leading hanger	I
3	Trailing hanger	I
4	Hydraulic Control Unit	I
5	Closing brake rack	I
6	Opening brake rack	I
7	Power spring mounting bracket	I
8	Height adjustment plates	7
9	Power spring unit	I
10	M5 X 16 pan head screw	10
Ш	M8 x 35 hexagon bolt	4
12	M5 x 12 pan head screw	2
13	Anti rise bolt	2
14	Spring washer (Countersunk 10mm dia)	2
15	M5 X 12 pan head screw	2
16	M4 X 6 pan head screw	2
17	Guide roller	I
18	Opening door stop	I
	Door stop roller	I
	M6 X 20 Hexagon bolt	I
	M5 X 12 pan head screw	2
19	Closing door stop	I
20	Wooden door plate	2
	Ø5 X 30 screws (Countersunk flat head)	8
21	Delayed timer body (optional)	I
	Time adjusting plate (optional)	I
22	Guide channel (optional)	I

