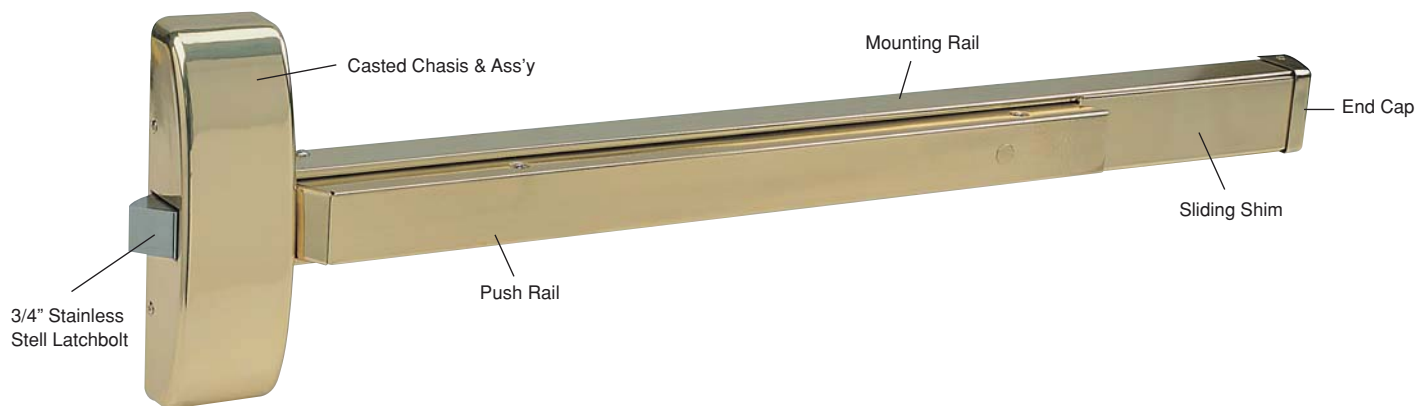# LEON/MCKIN　　#6000 & #9000 Rim Type and Fire Exit Device
#6000 及 #9000 安全級及火級標準防火門鎖

Specifications

For Doors -------------- 1³/₄" thick standard optional 2¹/₄" thick. 4¹/₂" minimum stile width required for signle or double door application using standard 239 strike and pull or lever trims.
Chassis ------------------ Nonferrous alloy (Panic Grade), steel (Fire Grade).
Cover -------------------- Drawn stainless steel, steel, or brass. Cover stock hollow metal doors with 161 cutout.
Mounting ---------------- Furnished standard with wood and machine screws. Available with thru bolts on request.
End Cap ---------------- Steel construction.
Alarm -------------------- Available. See page 20.

- Casted Chasis & Ass'y
- Mounting Rail
- End Cap
- Sliding Shim
- Push Rail
- 3/4" Stainless Stell Latchbolt

Hand -------------------- Non handed, center hub.
Latch Bolt -------------- Stainless steel ³/₄" throw.
Spring ------------------ Stainless steel throughout.
ANSI standard --------- A156.3, Grade 1.
Rail Assembly --------- Heavy gauge steel, painted.
Strike -------------------- 239 packed atandard (see strike page).
Dogging Feature ------ Allen-type key furnished standard on non-fire labeled devices. Cylinder dogging available.
Mullion ----------------- Available.
UL and ULC Listed --- 6000 Series for panic. 9000 Series for fire exit hardware for all types of 4' x 8' single doors and 8' x 8' double doors for up to 3 hours fire labeled installations, conforms to standards UL 10C and UBC 7-2-1997 codes.
Finish -------------------- Architectural plated finish. See page 20.
Door size --------------- 32" / 36" / 48"

※規格：
－使用在 **45mm** 門厚，補強範圍 **115mm** 左右。
－安全級，使用鋁合金底座。火級，使用脫臘鋼鐵底座。
－頭蓋，使用油壓不鏽鋼、鐵或銅製造。
－螺絲，使用木螺絲、機械螺絲、另有貫穿螺絲。
－尾蓋，使用沖壓鋼鐵製造。
－也可有警報配件搭配。
－左右向門皆適合。
－舌頭，為不鏽鋼粉末冶金製造，舌長 19mm 。
－彈簧，全不鏽鋼。
－推把及座把，皆為折壓鋼鐵製造。
－封口，為脫臘鋼鐵或鍛銅製造。
－安全級有常開裝置，唯火級不可配置常開裝置。
－顏色選擇有：請參照第 20 頁。
－使用在門規：**1. 4 呎寬 x 8 呎高 單扇門　2. 8 呎寬 x 8 呎高 雙扇門**
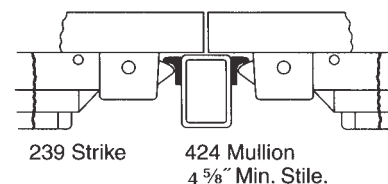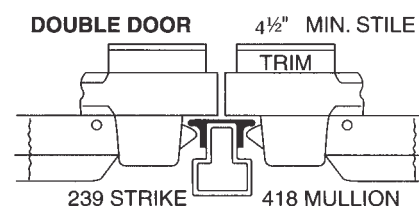　　　　　　　**3. 門寬 813mm 或 914mm 或 1219mm　4. 安裝在地板算上來 1043mm 位置。**

Minimum Stile Requirements
4" escutcheon trims & 4½" for thumbpiece and rose trims

DOUBLE DOOR　4½" MIN. STILE

TRIM
239 STRIKE　418 MULLION

239 Strike　424 Mullion
4 ⁵/₈" Min. Stile.

SINGLE DOOR　4½" MIN. STILE

Dimensions

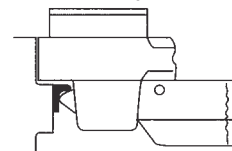|	
Touchbar height to finished floor	41"(1043mm) at center
Touchbar projection	
neutral	2 ¹/₂"(64mm)
depressed	1 ³/₄"(45mm)
Center case	8 ¹/₂" x 2 ¹/₂" x 2(216mm x 63.5mm x 52mm)
Device length - Short 3' (914mm)	2' 9" x 3'(840mm to 914mm) door size
Long 4' (1219mm)	2' 9" x 4'(1145mm to 1219mm) door size

※產品尺寸：
－常態時　**64mm**
－壓開時　**45mm**
－頭座　　**216mm x 63.5mm x 52mm**
－長度　　短型適用在門寬 **840mm~914mm**

LEON/MCKIN   Trim Selection   門外配鎖

Escutcheon lever design   面板水手把手鎖

Construction
Grade 1, thrubolted design, clutch freewheeling. Non handed design. Easily field reversible.
Hardened ateel heavy duty tailpiece. Available for fire and non fire rated rim and vertical rod exit devices.

Finished
Power coated aluminum (alum)
Power coated dark bronze duranodic (duro)
Power coated glod

Door Thickness
Standard 1 $\frac{3}{4}$".

Escutcheon Dimensions
2 $\frac{5}{16}$" width x 8 $\frac{1}{2}$" length. Lever length: 4 $\frac{3}{4}$". Fits and covers 2 $\frac{1}{8}$" 161 cutout..

ESC-00 Entrance 大門功能
    Key locks or unlocks thumbpiece.
    ANSI Fuction - 13 / 63

ESC-05 Storeroom 倉儲功能
    Key retracts latchbolt, otherwise always locked.
    ANSI Fuction - 04

ESC-30 Passage 通道功能
    Trim always operable and free.
    ANSI Fuction - 15 / 62

ESC-40 Dummy 假鎖裝飾功能
    Tummy trim. One sided.
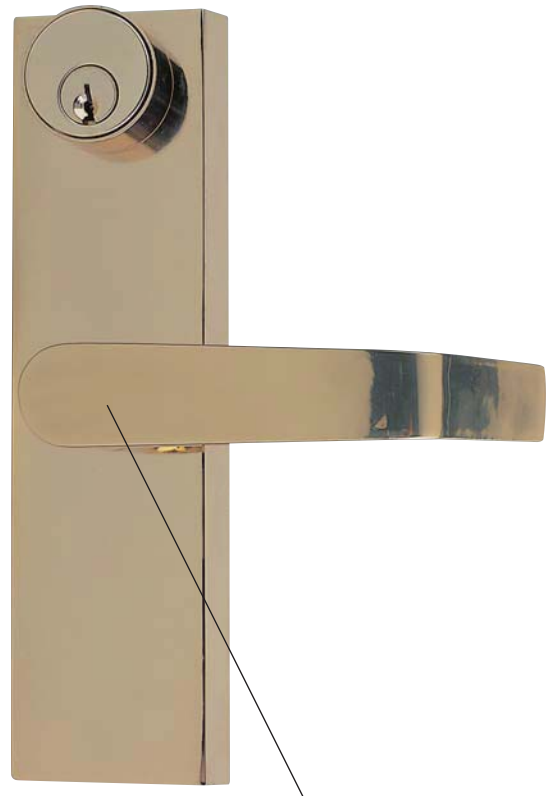   ANSI Fuction - 10

Keyway:
Standard 6-pin "C" keyway. Also available in Schlage C-K, Russwin D1, Corbin 60, Sargent LA, Falcon/Weiser E, Assa, and Kaba high security cylinders.

Interchangeable Core
Interchangable core locks will accept compatible 6 or 7 pin cores with BEST, FALCON and ARROW.

※結構
─1段結構，貫穿螺絲接裝。
─空轉設計。
─左右向門皆適用。
─標準型號及天地型防火門鎖皆適用。

CLUTCH FREEWHEELING

※表面顏色選擇
─鋁色
─黑色
─金色

※適用門厚 45mm

#3000

Vertical
Chassis
Centerline