



SDCL Patio Function

Designed for sliding doors, that have compression seals on the leading edge of the door to provide weather, energy efficiency and insect protection.

An anti-throw button protrudes from the faceplate to prevent the bolt from being thrown prior to the lock coming in contact with the strike.

Turn hub is a 5mm square (3/16") diamond pattern, that will be compatible with many manufacturers flush pulls.

The turn rotates 115° to throw the bolt, engaging it in a matching adjustable strike, then turns a further 185° to withdraw the extended bolt back into the lock body, compressing the weather seals.

The turn hub locks "over center" when locked and the thumb turn stops in a horizontal position. When unlocked the turn is at 30° off the vertical.

The case is made of brass, with brass and 316 grade stainless steel components. Internal springs are 304 grade stainless steel for the best service life.

Features

- Anti Throw Button
- 3/16 (5mm) Turn Hubs
- Faceplate trim to conceal screws and allow for nat. brass finish.

Dimensions

Model:	Backset:	Case depth:
	X	Y
6511	2-1/2"(63.5)	3-1/2"(88.9)
6512	2-3/4"(69.8)	3-3/4"(95.2)

Refer to SDCL Strikes

Door Locking Sequence and Thumb Turn Positions

