

# SOFT-DOWN STAY



# SDS-C301N

LID SUPPORTS

SOFT-DOWN STAYS



- For UPWARD-OPENING FLAP DOOR with concealed, piano, butt or drop hinges.
- SDS-C301N is designed to hold door in closed and opened position.
- Non-handed: Can be installed on left or right side.
- Torque Calculation:
  - Torque = Door Height x 1/2 x Door Weight
  - Per Piece : 40~70 kg·cm (35~60 lbs·inch)
  - Per Pair : 80~140 kg·cm (70~120 lbs·inch)
- Recommended Door Thickness : 20 mm (25/32")



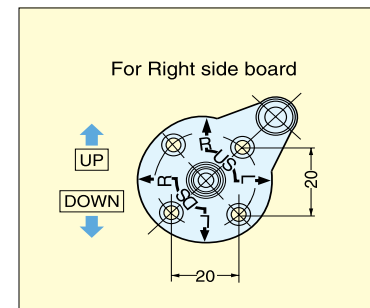
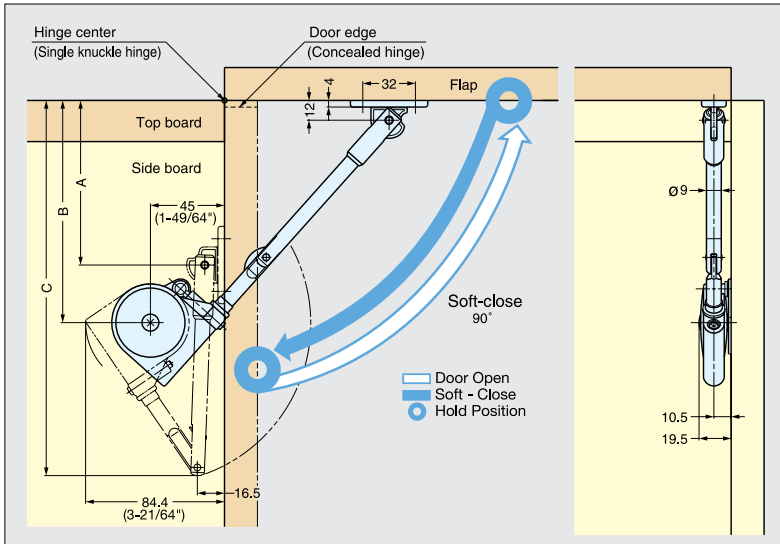
White



Black



Mounting Plate SDS-A



Hinge Type	Coverage	A	B	C
Concealed Hinge	-	108 ( 4-1/4" )	143 ( 5-5/8" )	232 ( 9-9/64" )
Single Knuckle Hinge	Overlay	100 ( 3-15/16" )	135 ( 5-5/16" )	223 ( 8-25/32" )
	Inset	97 ( 3-13/16" )	132 ( 5-13/64" )	220 ( 8-21/32" )

Item No.	Color	Weight (g)	Box (pcs)	Carton (pcs)
SDS-C301N/WHT	White	165	20	100
SDS-C301N/BLK	Black			

Material	Finish/Color
Steel, Zinc Alloy	Nickel
Plastic	Black (BLK)/White (WHT)