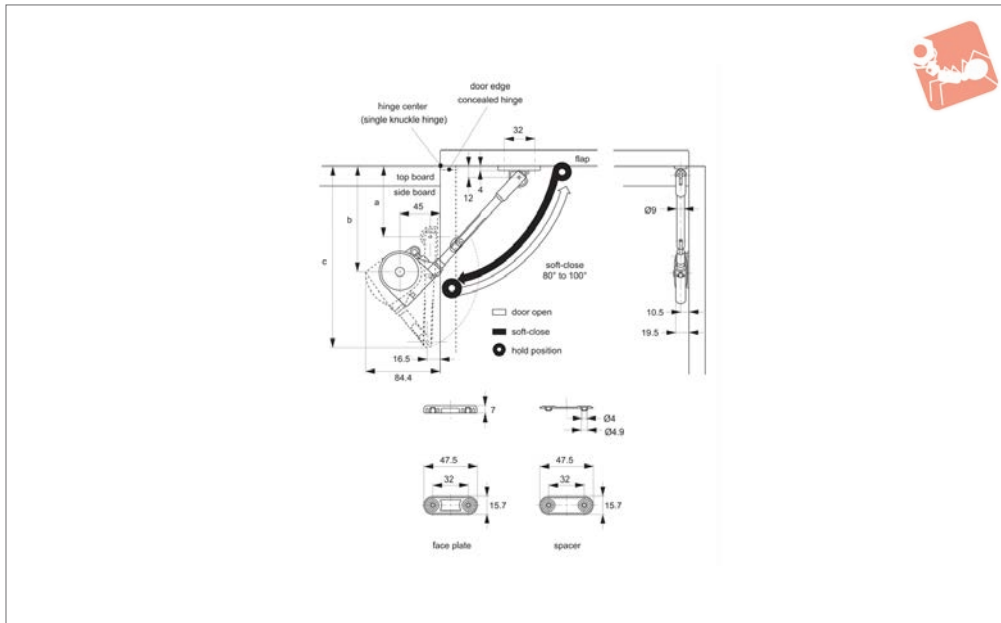




Soft-Closing Stays - for Top Opening

80° to 100° opening angle

Soft & Spring Stays



N0080

SOFT & SPRING STAYS

Material

Arm: zinc alloy, steel, bright nickel finish.
 Body: plastic.
 Mounting plate: zinc alloy, steel, bright nickel finish.

Technical Notes

For use with lids which are top opening, with concealed, piano or butt hinges.
 Longer arm for higher load bearing capacity applications.
 Designed to control speed at which a suitable lid closes and hence prevent lid slamming shut.
 Opening angle of 90°. Temperature range 0° to 40°C.

Stay is designed to hold lid in fully open position.

Stay has a sprung elbow section which must be released prior to closing lid - please take care not to catch fingers when handling.

Tips

Order mounting plate separately, for universal left and right hand application. Supplied with mounting plate. Please order cover plate, to your desired colour, separately.
 Opening angle can be varied between 80° to 100° via change of mounting dimensions - see installation dimensions below.

Important Notes

Improper application, or use on a lid not within recommended size and load bearing value, may lead to stay being overcome and slamming of lid. Application must be within both the min. and max. load bearing value of the stay, see above table for load bearing capacity when using stays as single or in pairs.

Check Load Bearing Value (T) :

$$T \text{ (Load Bearing Value of stay Kg/ cm)} = \frac{1}{2} \text{ Door Height cm x Door Weight Kg}$$

Order No.	Type	Colour	Acceptable load bearing single		Acceptable load bearing pair		Weight g
			min.	max.	min.	max.	
N0080.AC0010	Stay	White	40	70	80	140	165
N0080.AC0020	Stay	Black	40	70	80	140	165

