



**Lifetime Warranty**

Manufactured By  
Arturo Salice S.p.A.  
Como, Italy

Only  
**Made in Italy**  
Since 1926

[www.saliceamerica.com](http://www.saliceamerica.com)

### General Description

Grade 2, concealed cabinet and furniture hinge.  
Four pivot points with an opening angle of 110 degree.  
Self Closing, galvanized spring.  
All steel construction. Nickel or Titanium plated.  
Corrosion resistant.  
Self-lubricating.  
Fully adjustable by mechanical means.  
Compatible with all Salice series 200, mounting plates.  
Available as self close, soft close, free swing or Push to open.

\* See additional cut sheets for soft close hinge specifications.

### Applications

Suitable for commercial and institutional case work, office furniture and residential cabinetry.

Use where 110-degree opening is desired. Low profile provides minimum protrusion into the cabinet interior.

Available for full overlay, partial overlay and Inset applications.

Maximum door thickness: 15/16" (24mm)  
Minimum door thickness: 1/2" (12.7mm)  
Hinge cup depth: 7/16" (11mm)  
Maximum door overlay: 7/8" (22mm)

## Certifications: ANSI/BHMA, ISO9001, ISO14001

### ANSI/BHMA

A.156.9-944.2  
Sections: 4.2 Hinge set test.  
Sections: 4.3 Operating life cycle  
Sections: 4.4 Closing and extension

[www.buildershardware.com](http://www.buildershardware.com)  
[www.ansi.org](http://www.ansi.org)



### ARCAT Specification

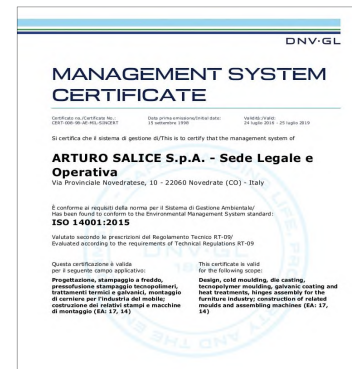
Section 06 41 20  
Cabinet/Drawer Hardware  
[www.arcata.com](http://www.arcata.com)



### ISO9001



### ISO14001



### Environmental Responsibility

Arturo Salice S.p.A. continually takes steps to insure our activities result in a positive impact on the environment. All Salice products exceed all international standards for environmental responsibility in the manufacturing process.

### Buy American Act

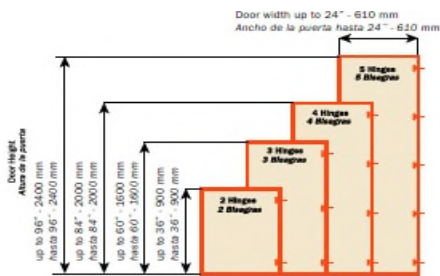
Salice America meets all requirements to be in compliance with the Buy American Act. Title 41: 41 U.S.C. §§ 8301-8305.



### Consumer Product Safety Improvement Act 2008

All products manufactured by Arturo Salice S.P.A. are in compliance with consumer safety for lead content pursuant to CPSIA Title 1 Section 101.

## Number of hinges required based on door size and weight



- 2 hinges:** Doors up to 36 inches (900 mm) high, up to 24 inches (610 mm) wide, 20 lbs or less (9 kg.).
- 3 hinges:** Doors up to 60 inches (1600 mm) high, up to 24 inches (610 mm) wide, 40 lbs or less (14 kg.).
- 4 hinges:** Doors up to 84 inches (2000 mm) high, up to 24 inches (610 mm) wide, 60 lbs or less (27 kg.).
- 5 hinges:** Doors up to 96 inches (2400 mm) high, up to 24 inches (610 mm) wide, 80 lbs or less (27 kg).

\* Please contact Salice America for doors beyond these specifications.

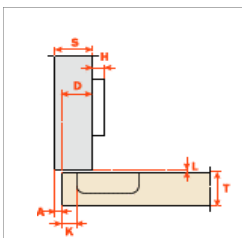
### Item codes

- C2\_6A99 110 Degree, Self Close, Full Overlay
- C2\_4A99 110 Degree, Free Swing, Full Overlay
- C2\_PA99 110 Degree, Push (Self Open), Full overlay
- C2\_6D99 110 Degree, Self Close, 1/2" Overlay
- C2\_4D99 110 Degree, Free Swing, 1/2" Overlay
- C2\_PD99 110 Degree, Push (Self Open), 1/2" overlay
- C2\_6G99 110 Degree, Self Close, Half Overlay
- C2\_4G99 110 Degree, Free Swing, Half Overlay
- C2\_PG99 110 Degree, Push (Self Open), Half Overlay
- C2\_6P99 110 Degree, Self Close, Inset
- C2\_4P99 110 Degree, Free Swing, Inset
- C2\_PP99 110 Degree, Push (Self Open), Inset

"Space" \_ Indicates fastening method. Fabricators choice.

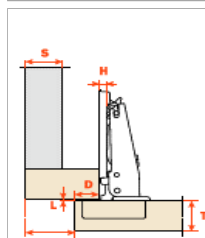
### Calculating overlay using Series 200 hinges

#### Full Overlay Door



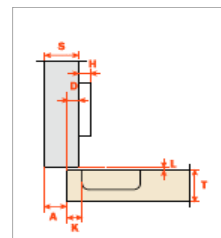
$$D = (15+K)-H$$

#### 1/2" Overlay



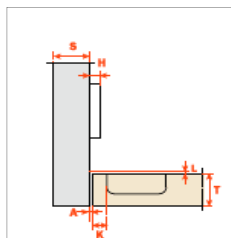
$$D = (10+K)-H$$

#### Half Overlay Door



$$D = (6+K)-H$$

#### Inset Door



$$D = (-2+K)-H$$

Salice America Inc.

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