



Lifetime Warranty

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

Only
Made in Italy
Since 1926

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
www.ansi.org



ARCAT Specification

Section 06 41 20
Cabinet/Drawer Hardware
www.arcat.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

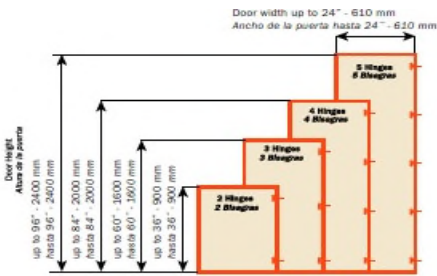
Salice America meets all requirements to be in compliance with the Buy American Act. Title 41: 41 U.S.C. §§ 8301-8305.



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, 60 lbs or less (27 kg)

* Please contact Salice America for doors beyond these specifications.

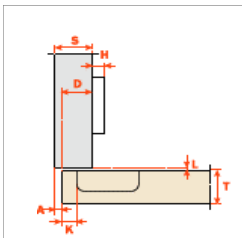
Item codes

- 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.

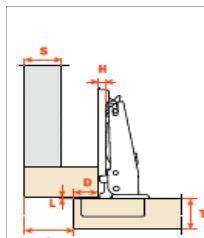
Calculating overlay using Series 200 hinges

Full Overlay Door



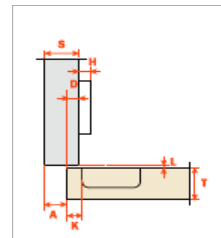
$$D = (15+K)-H$$

1/2" Overlay



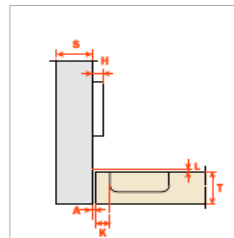
$$D = (10+K)-H$$

Half Overlay Door



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

Inset Door



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

Salice America Inc.

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