CB Series: Hinges



# When performance hinges on beating the elements.

STANLEY's CB series weatherized hinges deliver quality and performance in the toughest of elements. The 626W Satin Chrome Weatherized hinge is constructed of brass leaves and a hardened steel pin, then plated with our premium weatherized finish. The 630W Satin Stainless Weatherized hinge is furnished from stainless steel leaves and pin. Both the 626W and 630W weatherized hinges are given an additional clear coat finish that resists rust, corrosion and salt to ensure they maintain their visual appeal throughout the product life cycle.

These weatherized hinges are the ideal solution for applications like natatoriums, water treatment facilities and exterior gates. Pair the 626W weatherized hinge with the matching PRECISION Hardware 626W weatherized exit device for a consistent look.

## Long-lasting performance and durability.

STANLEY weatherized hinges combine long-lasting visual appeal with greater durability resulting in lower maintenance and a longer product life, delivering both strength and aesthetics in any application.

### **CB Series Weatherize Hinges Specifications**

ANSI/BHMA A156.18-2016 guidelines for true architectural finish

ANSI/BHMA A156.1-2016 Salt Spray Test - 800 hrs

Certifications

UL294 6th Edition Corrosion Test Outside Moist hydrogen sulfide (H2) – air mixture

 ${\tt UL294~6th~Edition~Corrosion~Test~Outside~Moist~carbon~dioxide~(CO2)-sulfur~dioxide~(SO2)}\\$ 

air mixture

UL294 6th Edition Corrosion Test Outside Salt Spray

626W

Formulated to withstand environmental challenges
All exterior components constructed from brass
All exterior components plated with satin chrome

All exterior components plated with satin chrome
All exterior components given an additional protective clear-coat

Product Specifications

630W

Formulated to withstand environmental challenges All exterior components constructed from stainless steel All exterior components given an additional protective clear-coat

Meets NFPA 80 requirements

CB191 Grade 2 Standard Weight
CB199 Grade 1 Heavy Weight

CB1960 Grade 2 Standard Weight
CB1961 Grade 1 Heavy Weight

NRP (Non-Removable Pins)

Hinge Options

Non-removable pin hinges have a set screw in the barrel accessible only when the door is

swung open making unauthorized pin removal difficult. Loosening the set screw permits pin

removal and replacement.

4.5 x 4

Sizes

4.5 x 4.5 5 x 4 5

5 x 5

Finishes 626W: Satin Chrome

630W: Satin Stainless

Warranties Lifetime mechanical

Five-year finish





626W: Satin Chrome

630W: Satin Stainless

#### **Features**

### **STANLEY Weatherized Hinges**

- Designed to last. STANLEY weatherized hinges were specifically designed for locations where you need protection against the harshest elements. Both the 626W and the 630W finishes far exceed the ANSI/BHMA salt spray testing requirements.
- True architectural finish. The 626W and 630W finishes meet ANSI requirements for a true architectural finish.
- Premium warranty. STANLEY weatherized hinges come with a five-year finish warranty
- Greater durability. Resistance to rust, corrosion and salt results in a longer product life and uncompromised performance.
- Higher value. Reduced maintenance and a longer product life deliver the highest value for exterior applications.
- Weatherized options. Pair the 626W weatherized hinge with the matching 626W weatherized PRECISION exit device for a consistent look.



The quality and performance of STANLEY products earns the trust of industry experts and end users alike. The CB Weatherized Hinge series is just one of the reasons more Americans prefer the name STANLEY when it comes to hardware.

To order, specify hinge model, option, size, and finish of 626W or 630W.

stanleyhardwarefordoors.com



