

# PRODUCT SPECIFICATION

## HIDEAWAY RATCHET HINGE, PVD FINISH







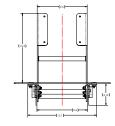
Introducing the Hideaway Ratchet Hinge with a black Physical Vapor Deposition (PVD) coating. Not only is this ratcheting hinge versatile, robust, and concealed, but the PVD coating ensures a hard, weather-resistant finish that is more durable and longer lasting than traditional finishes.

Patent numbers US 8.875.347 and US 9.249.827

### FEATURES & BENEFITS

- Stainless steel Type-304
- Smooth operation with multiple backrest positions
- Effortlessly return backrest to lounging position
- Three locking positions at 35°, 50° and 65°
- Easily modified to accommodate more or different angles by changing side plates
- Mounts to edge of bulkhead with the majority of hinge below deck
- Easily add independent operating backrests
- For cushions 3" to 3-1/2" thick
- Can be used for seat backs up to 20"
- Single seat capacity
- 500-hour ASTM B117-16 salt fog
- This hinge exceeds the strength requirements specified for seat backs in ABYC H31.9.2.







#### **PVD COATING**

- Provides an extra layer of protection against corrosion
- PVD coating can be applied in various colors for OEM
- This coating is a greener choice that other coating processes because it doesn't product any gases or water waste, and it doesn't limit the recycling value of stainless steel
- PVD coating is hypoallergenic
- PVD coating maintains its color and luster over time



