

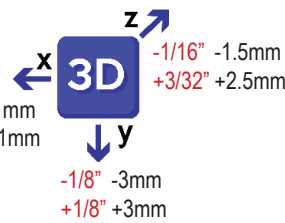
**3D INVISIBLE HINGES**

**MAIN FEATURES**

- » Zinc Alloy manufactured for Oxidation Resistance
- » Durable Galvanized Steel Covers to conceal the screws
- » Used for Wood and Hollow Metal Doors
- » **Easy 3D Adjusting System**
- » Easy Installation and Maintenance Free
- » Complete Reversibility (same slot on the door and the frame)
- » Total Recessed Hinge Body (door and frame gap is very small)
- » Internal milling up to 3/8" (10mm) from the edge
- » **European Standard EN1634-1 for 60-Minute Fire Doors**
- » **CE Certified for 200,000 Opening / Closing Cycles**
- » **100% Made in Italy**
- » Elegant minimalistic design that is available in **US1, US4, US10B, US14, US15, US26, US26D** and **US28** finishes with no visible screws



EN 1634-1  
EI-60



**CR3D81**

Dimensions: 5 1/8" x 1 3/16"  
(130 x 30 mm)

**TECHNICAL SPECIFICATIONS:**

180° Fluid Opening
1 1/2" to 2" (38 to 50mm) door thickness
Overall Length: 5 1/8" (130mm)
Width (frame part): 1 3/16" (30mm)
Width (door part): 1 3/16" (30mm)
Depth: 13/16" (21mm) & 1 5/16" (33mm)
Load Capacity: 3 or 4 Hinges - 80kg (176lbs) 2 Hinges - 60kg (132lbs)
Fire Proof Min. : EI-60'

