

# Markar HG306 Hinge Guard

## Standard Features

Barrel Type Hinge  
.187" diameter Stainless Steel pin (rod)  
Medical bearings  
Stainless Steel end pins  
Material  
Heavy-duty 14 gauge Stainless Steel  
Cover - extruded aluminum  
Finishes  
US32D Satin Stainless Steel (630)  
Cover - brushed aluminum  
Standards  
ANSI/BHMA Standard A156.26 Grade 1  
Mounting Hardware  
Fasteners concealed when door is closed

Custom 12-24 x 11/16" S.S Phillips Flat  
Head Undercut TEK Screws & 1/4-14 x 3/4"  
Security TORX TEK Screws  
Capacity  
Supports weights up to 600 lbs.  
4'0" maximum door width  
Standard Sizes  
6'8", 7'0", 7'2", 8'0", 10'0"  
Hole Pattern  
Symmetrically templated  
Handing  
Not required for standard 7'0", 8'0" or 10'0". Handing required for 6'8" and 7'2" and for most optional features listed

Fire Rating  
3 hours- hollow metal doors  
90 minutes- hollow metal and composite  
20 minutes- wood doors



Classified in accordance with UL10C for positive pressure



Fire-rated label

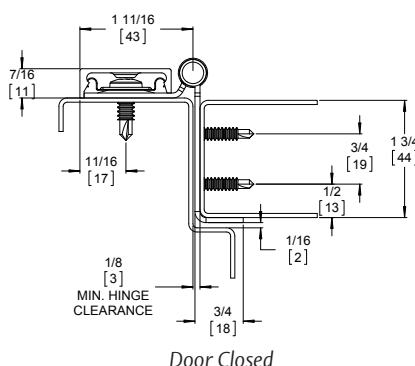
## Optional Features

Finishes  
US32 Bright Stainless Steel (629)  
Scratch-Resistant Powder Coated Paint  
Fasteners  
Tamper-proof security screws

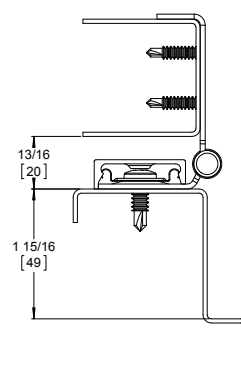
Other Features  
Custom lengths- specify in inches  
Custom hole pattern  
Dutch door hinges- suffix "DDP"  
Hospital tips - suffix "HT"  
Raised barrel - suffix "RB"  
Welded End Pins

Electrical Modifications  
Current Transfer Prep (door leaf only) - suffix "CTP"

This hinge is used with hollow metal frames and wood or hollow metal doors. The guard that wraps the door covers up dents, scratches, and splits in the door the door. This product covers the door's edge and wraps the door face to prevent further damage. This hinge can also be used to reverse the swing of a door.



Door Closed



Door Open 180°

800-824-3018 | [www.markar.com](http://www.markar.com)

Check the web site for the up-to-date catalog

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