

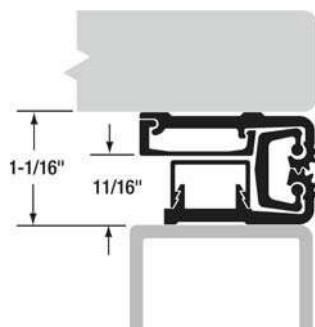


CG33N HEAVY DUTY SERIES

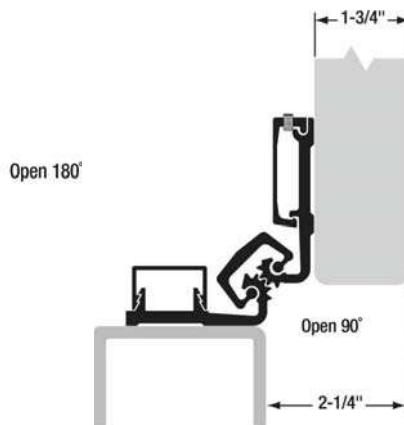
FULL SURFACE NARROW FRAME 1/16" INSET



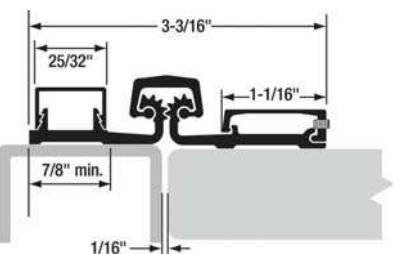
Closed Position



90° Open Position



180° Open Position



- ◆ For new construction
- ◆ For use on flush aluminum, glass rail, hollow metal or wood doors
- ◆ For permanent replacement of existing doors and frames
- ◆ No mortising of doors or frames required
- ◆ Will cover butt hinge cutouts in old frames
- ◆ Full Surface
- ◆ Requires 7/8" minimum frame size
- ◆ 1/16" inset
- ◆ Material - Extruded 6063-T6 Aluminum Alloy w/ Polyester thrust bearings
- ◆ Can manufacturer hole sizes & locations per customers specs
- ◆ No door reinforcement required
- ◆ For doors up to 450 lbs.
- ◆ Template and hole pattern is same from hinge to hinge
- ◆ 83" can be field cut to 79" without cutting thru a bearing or mounting holes
- ◆ Hinge is non-handed unless cut in the field
- ◆ Can be UL listed for up to 3 hours

| PBB Model Number | Length | | Screw Count | |
|------------------|--------|-------------|-------------|------|
| | Inches | Centimeters | Door | Jamb |
| CG33N83 | 83" | 210.8 | 10 | 14 |
| CG33N85 | 85" | 215.9 | 10 | 14 |
| CG33N95 | 95" | 241.3 | 11 | 15 |
| CG33N120 | 120" | 304.8 | 14 | 18 |

628 - CLEAR ANODIZED - US28

710 - DARK ANODIZED - US10B

| Full Surface Fasteners- | | |
|---|--|--|
| Screw Pack D 1/4-20 x 1-1/2" Sexbolt and Screw | | |