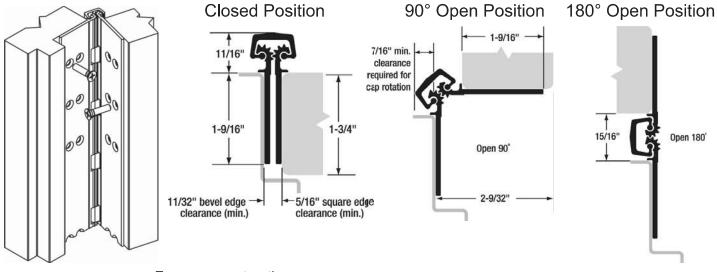


CG31 HEAVY DUTY SERIES

FULL MORTISE FLUSH MOUNT



- ♦ For new construction
- ♦ Flush Mount
- ♦ For renovation with new doors and/or frames
- ♦ No mortising of doors or frames required
- ♦ Will cover butt hinge cutouts in old frames
- ◆ Material Extruded 6063-T6 Aluminum Alloy w/ Polyester thrust bearings
- ◆ Can manufacturer hole sizes & locations per customers specs
- ♦ No door reinforcement required
- ♦ Over 200 lbs. reinforce frame with 16 Ga. Channel
- ♦ For 1 3/4" doors up to 450 lbs.
- ♦ LL for doors up to 1000 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
- ♦ UL listed for 90 minute rated doors
- ♦ Can be UL listed for up to 3 hours

	PBB Model Number	Length		Screw Count		LL Screw Count	
		Inches	Centimeters	Door	Jamb	Door	Jamb
İ	CG3183	83"	210.8	19	19	26	26
	CG3185	85"	215.9	19	19	26	26
ı	CG3195	95"	241.3	21	21	30	30
ı	CG31120	120"	304.8	23	23	34	34

628 - CLEAR ANODIZED - US28

710 - DARK ANODIZED - US10B

