

Lock Depot Inc

Glynn Johnson Door Stop Model Selection Guide

Product Series Overview

Glynn Johnson offers three primary concealed stop series: 100 Series (surface), 400 Series (concealed), 70 Series (heavy-duty). Selection depends on door weight, usage frequency, and aesthetic requirements.

100 Series (Surface Mount)

Visible mounting on door or frame. Suitable for residential and light commercial. Capacities: 30 lb (standard doors). Cost-effective option. Easy installation and maintenance. Visible appearance acceptable in utility areas.

400 Series (Concealed)

Installed within door frame or head. Professional appearance for visible areas. Capacities: 50-100 lb per model. 400D (standard), 400H (heavy duty). Temperature range -20 to 180 degrees F. Fire rated options available.

70 Series (Heavy Duty)

For demanding applications: hospitals, detention, industrial. Capacities: 100-150 lb. Enhanced spring mechanism withstands high-frequency cycling. Stainless steel construction available. ADA compliant hold-open options.

Door Weight Capacity

Verify door weight and swing frequency. Light commercial (typical office): 100 Series. Medium commercial (hospitals, hotels): 400 Series. Heavy industrial/detention: 70 Series. Undersizing causes premature wear; oversizing wastes budget.

Fire Rating Considerations

Some 400 and 70 Series models rated for 20-90 minute fire doors. Verify fire ratings before ordering for restricted openings. UL listing confirms fire performance.