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# Heavy Duty Grille



The R&S Heavy Duty Grilles are great looking entrance doors affording many years of maintenance free performance. Many [options](#) are offered from Brick Pattern to Powder Coating.

R&S Manufacturing, Inc. has been fabricating high quality aluminum roll-up grilles for over 30 years. Both Heavy Duty and Standard Duty models offer formidable security with aesthetic and design. R&S grille doors are the solution when ventilation and visibility are a concern while providing protection for storefront and counter openings.

## Heavy Duty Grille

### **Specifications:**

Aluminum grilles are designed to operate a minimum of 20,000 cycles.

**Mounting:** Face of wall or between-jamb

**Operation:** Push-up to 14' wide and 9' high (with pull-down pole over 7' high) and chain hoist on larger sizes is standard. Awning crank, crank box or motor operation are optional.

**Curtain:** Pattern 9150S, formed with horizontal rods 1 1/2" apart, connected by vertical links 9" apart. Bottom of curtain is reinforced by an extruded aluminum tubular footpiece.

**Guides:** Extruded aluminum guides are bolted to structural steel wall angles. Guides are fitted with nylon pile wear strips.

**Brackets:** Steel plate brackets are bolted to wall angles to support curtain and barrel and provide mounting for hood.

**Barrel:** Steel pipe houses torsion spring assembly and supports curtain with a maximum deflection of .03 inch per foot of width. Torsion springs are mounted on a continuous cold rolled steel shaft, adjustable by a tension wheel outside or inside one bracket.

*Rolling Door Products ([rsdrprod.com](http://rsdrprod.com))*

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