

**Hinged Entry Door** 



# **Q213 SERIES HINGED ENTRY DOOR**

The Quaker Q213 Series Hinged Entry door is ideal for a variety of applications including - Institutions, Education, Apartments and Assisted Living.

### **FEATURES**

## **♦ Commercial Framing System**

- 4 1/2' main frame
- Major portions of door members to contain 0.125" wall thickness

### **♦** Thermally Enhanced Design

- Interlocking corner block construction
- Narrow or Medium width stiles

#### ♦ Glazing

• Glazing pocket can accomodate up from 1/4" single glaze to 1" insulated glass

#### **♦** Hardware

- Contemporary handle set with a multi-point locking system for supreme protection
- Minimum of two adjustable hinges with more added if panel size calls for additional support

## **BENEFITS**

- ♦ The capacity to match exterior colors for unique project facades
- ♦ Get the view that's best for your application with stile widths range that from Narrow to Medium

## **OPTIONS**

## **♦** Available Configurations

- Single Panel
- Dual Panel
- Matching transoms and sidelites
- Standard or custom sizing

## **♦** Muntin Choices

• Internal or simulated divided lites available

#### **♦** Hardware

- Mid-panel flush panic hardware
- Rim-mounted Pad panic exit device
- Electric strikes
- Pivot, butt or continuous hinges
- 10" bottom rail for A.D.A modifications

## **Glazing**

- Capillary tubes
- Argon gas
- Wide variety of glazing, tinting and thickness options

## **◊** Panning & Trim Choices

• Wide variety of panning, receptor and trim available

### PERFORMANCE

♦ Structural & Thermal (test reports or thermal simulations available upon request)

| Model                                  | Q213         |            |  |
|--|--------------|------------|--|
| Model                                  | Single Panel | Dual Panel |  |
| AAMA/WDMA/CSA 101/I.S.2/A440-08 Rating |              |            |  |
| Structural Load P.S.F.                 |              |            |  |
| Air at 50 MPH (cfm/ft²)                |              |            |  |
| Water (No Penetration) P.S.F.          |              |            |  |
| U-Value                                |              |            |  |
| SHGC                                   |              |            |  |
| Door test size                         |              |            |  |







## ARCHITECTURAL PAINT COATINGS AND FINISHES

Baked on powder coat finish meets ANSA/AAMA 2604 specs and is available in unlimited colors

11 Popular Colors



- **Unlimited Custom Colors**
- \* Printed colors shown here may not accurately depict actual painted colors. Color samples are available upon request.
- ANSA/AAMA 2605 powder coat finishes
- AAMA 611-98 Class I clear and tinted anodized finishes







1-800-347-0438

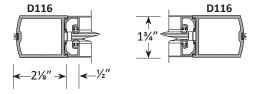
06/2016 - V1

# **Standard Entrances**

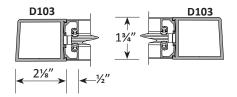
# Series Q213 Narrow Stile

Standard Details

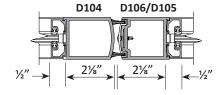
Scale: 3" = 1'-0"



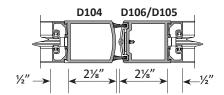
Single door



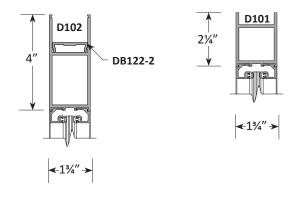
Single door



Meeting stiles for pair of doors



Meeting stiles for pair of doors



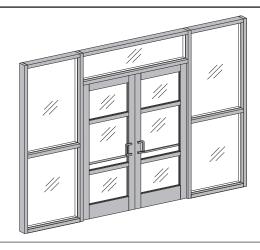


# **Standard Entrances**

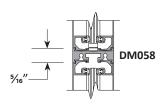
## Series Q213

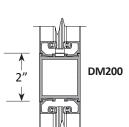
**Accessories and Options** 

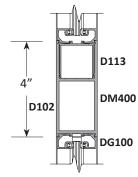
Scale: 3" = 1'- 0"



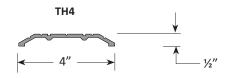
## **Door Mid-Rail**

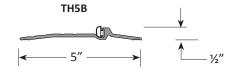


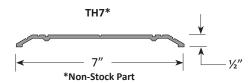




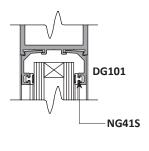
## **Thresholds**



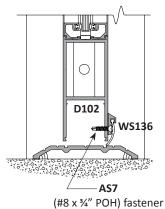




## **Glazing Options**



## **Bottom Rail with Weather Sweep**



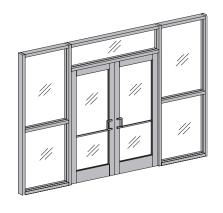
12 March 2017

# Standard Entrance

## Series Q213

Selection Guide



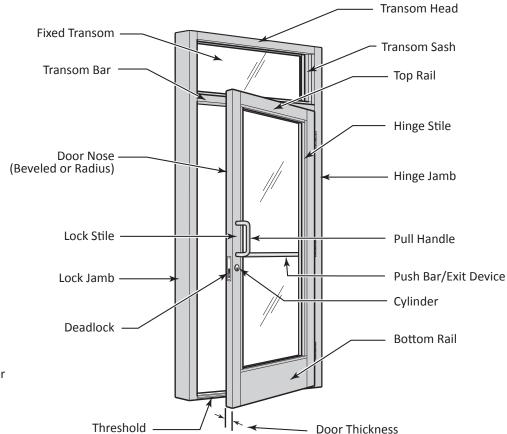


Note: Illustration showns are for demonstration purposes only and may not accurately depict sight lines for Q213 Series door.

| Aluminum                 | VERTICAL | ТОР  | воттом | RECOMMENDED   | TRAFFIC     |
|--------------------------|----------|------|--------|---------------|-------------|
| Entrance Doors           | STILE    | RAIL | RAIL   | LIMITATIONS   | APPLICATION |
| Series Q213 Narrow Stile | 2 1/8"   | 2 ¼" | 4"     | 3'-3" x 8'-0" | Normal      |

Note: Entrances exceeding 3'-6" x 7'-6" in height require an intermediate butt hinge or pivot.

## **COMMON ENTRANCE AND FRAME DESCRIPTIONS**



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8 March 2017