

SECTION 08381 - FLEXIBLE STRIP DOORS

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes:
 - 1. Flexible plastic strip doors at exterior doors.
- B. Related Requirements:
 - 1. Section 01600 – Product Requirements.

PART 2 - PRODUCTS

2.1 FLEXIBLE STRIP DOORS - AT-EXTERIOR DOORS

- A. Manufacturers: Subject to compliance with requirements, provide flexible strip doors as manufactured by one of the following:
 - 1. Model No. 12023, by Frommelt Industries, Inc.; Dubuque, IA; (800) 553-5560 or (866) 852-1500.
 - 2. Model No. S10B3 by Mueller Door Corporation, Wauconda, IL: Suzanne Miller, (800) 981-2040.
 - 3. Model No. 121203 Econo Max Strip Door by Chase Doors, Inc., Cincinnati, OH; Geri Brazeal (541) 504-4808.
- B. Components:
 - 1. Strips: 12 inch wide, 0.120 gage, vinyl strips with 2/3 overlap.
 - 2. Brush Weatherstripping: Part No. B-0772, 3 inch polypropylene brush and Part No. A-0086 aluminum retainer, by Action Industries; Cleveland, OH; (800) 321-1130.
 - 3. Mounting Bracket: Manufacturers standard studded steel cantilever extension bracket with 2 inch by 2 inch studded front box beam.
- C. Substitutions: Comply with the requirements of Section 01600.

PART 3 - EXECUTION

3.1 INSTALLATION - EXTERIOR DOORS

- A. Verify condition of existing opening. Make opening square and plumb.
- B. Secure mounting head support structure in place in accordance with manufacturer's published instructions and as indicated on Drawings. Field cut studded extension bracket to appropriate length to allow 1 inch clearance between back side of box beam and sectional overhead door track.
- C. Wrap curtain around corners of wall brackets and return to wall construction, providing lap at each strip as defined.

3.2 ADJUSTING AND CLEANING

- A. Provide 1 inch clearance between bottom of flexible strip door and finish floor.

END OF SECTION