

- C. Door Sweeps: Gasket material held in place by flat metal housing or flange; surface mounted to face of door with screws.

- 1. Gasket Material: Vinyl.
- 2. Housing Material: Aluminum

2.17 THRESHOLDS, GENERAL

- A. Manufacturers: Subject to compliance with requirements, provide products by one of the following:

- 1. Hager Companies.
- 2. National Guard Products, Inc.
- 3. Pemko Manufacturing Co., Inc.

- B. Standard: Comply with BHMA A 156.21

2.18 THRESHOLDS

- A. Compressing-Top Thresholds: Metal member with compressible vinyl seal on top of threshold that seals against bottom of door; and base metal of aluminum.

- B. Saddle Thresholds: type and base metal as follows:

- 1. Type: Fluted top.
- 2. Base Metal: Aluminum

2.19 FABRICATION

- A. Manufacturer's Nameplate: Do not provide manufacturers' products that have manufacturer's name or trade name displayed in a visible location (omit removable nameplates) except in conjunction with required fire-rated labels and as otherwise approved by Architect.

- 1. Manufacturer's identification will be permitted on rim of lock cylinders only.

- B. Base Metals: Produce door hardware units of base metal, fabricated by forming method indicated, using manufacturer's standard metal alloy, composition, temper, and hardness. Furnish metals of a quality equal to or greater than that of specified door hardware units and BHMA A156.18 for finishes. Do not furnish manufacturer's standard materials or forming methods if different from specified standard.

- C. Fasteners: Provide door hardware manufactured to comply with published templates generally prepared for machine, wood, and sheet metal screws. Provide screws according to commercially recognized industry standard for application intended. Provide Phillips flat-head screws with finished heads to match surface of door hardware, unless otherwise indicated.

- 1. Concealed Fasteners: For door hardware units that are exposed when door is closed, except for units already specified with concealed fasteners. Do not use through bolts for installation where bolt head or nut on opposite face is exposed unless it is the only means of securely attaching the