

# Architectural Door Accessories

**ASSA ABLOY**

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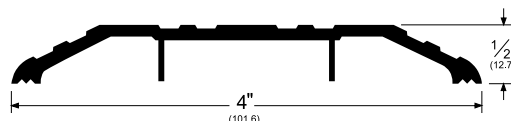
## Pemko Product Reference Tech-Spec

The global leader in  
door opening solutions

# 170\_

## Commercial Thresholds

**Example:** 170 | A | 36  
Profile# Finish Length



**TYPE:** Barrier-Free Saddle Thresholds

**MATERIAL:** 6063-T6 Aluminum Alloy and Temper Retainer

**FINISH:** A (Mill Finish), B (Mill Bronze [Brass]), D (Dark Anodized), G (Gold Anodized)

**LENGTHS:** Up to 185"

**WIDTH:** 4" (101.6 mm)

**HEIGHT:** 1/2" (12.7 mm)

**WEIGHT:** Estimated per foot: 0.7 lbs

**ANSI NUMBER:** Aluminum: J32100, J32130; Brass: J12100, J12130

**LEAD TIME:** 4 working days (or less)

**AVAILABLE:** Shipped from Pemko's Memphis, Ventura, Vancouver and Toronto locations

**WARRANTY:** 5 Years from purchase date

**CROSS REFERENCE:** Draftseal: DS400; Hager 404S, 410S; NGP: 424; Reese: S4L, S204, S424; K N Crowder: CT-9

### INSTRUCTIONS, CAD DRAWINGS, PROFILE DRAWINGS and CUT SHEET

Available upon request and on website

### Product Test Ratings:



See Product Testing  
section for more  
information.

### PRODUCT TESTING:

- **Barrier-Free (ADA)** – Meets the requirements of ADAAG-2010 (Amended) and ANSI A117.1-2009 for:
  - Overall height is no greater than 1/2"
  - A vertical rise no more than 1/4" and/or change in elevation being beveled with a slope of 1:2
  - Does not require more than 5lbs of operating force
  - Non-Skid/Pemkote – Meets the requirements of ASTM D 2047, UL 410, and Federal Specifications P-F-430C for high static coefficient of friction resulting in a slip resistance surface
- **Fire Rated** – Tested to UL10B Standard Fire Tests and UL10C Positive Pressure Fire Tests of Door Assemblies
- **BHMA Certified** – Tested for performance with regards to the requirements in:
  - ANSI/BHMA A156.21 – Thresholds

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## **MATERIAL SAFETY / FIRE HAZARDS**

Per OSHA Regulations (Standards – 29 CFR) this Pemko item is considered an “article” as described in section 1910.1200 paragraph (c), meaning that it is a manufactured item other than a fluid and is not a hazard. To help our customers we are providing additional information in this section to cover relevant topics found on Safety Data Sheets (SDS) but not found elsewhere in this document.

### **FIRE HAZARD:**

Aluminum alloy is a non-combustible material. Solid aluminum does not present a fire hazard.

### **FIRST AID MEASURES**

Under normal conditions this item presents no small parts and so this item cannot be inhaled or swallowed and has no adverse reaction when coming in contact with skin. Observe good industrial hygiene after installation.

**Note to physician:** treat symptomatically and supportively

### **FIREFIGHTING MEASURES**

As in any fire, prevent human exposure to fire, smoke, fumes, or products of combustion. Evacuate non-essential personnel from the fire area. Firefighters should wear face mask with self-contained breathing apparatus (SCBA) and impervious protective clothing. In case of aluminum fire, use class D dry powder to extinguish. DO NOT USE water or halogenated extinguishing media.

- Hazardous combustion products: none.

### **SPILL PROCEDURES**

Sweep up any off-cuts from product and store in a suitable container for disposal

### **HANDLING, STORAGE, AND DISPOSAL**

There are no specific handling instructions. Always store at room temperature and keep away from heat sources. When disposing, if possible, recycle the item and its packaging. Otherwise disposal should be in accordance with local, state, or federal legislation. Bury in an authorized landfill site or incinerate under approved controlled conditions.

### **EFFECTS OF EXPOSURE**

There are no effects under normal conditions of use. Observe good industrial hygiene.

### **TOXICITY**

There is no toxicity hazard under normal conditions of use

### **HEALTH HAZARD**

This product may contain hazardous ingredients; harmful effects are unlikely under normal conditions.

ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience



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## CARE AND MAINTENANCE

### CLEANING

Pemko's aluminum products and solid gasket products can be cleaned with a mild soap with warm water. A clean non-abrasive cloth should be used to clean the surface of these products. For removing grease, sealant, or other minimal adhesives a mild solvent such as mineral spirits may be used; then clean with mild soap mixed with warm water. To dry, either allow to air dry or wipe dry with a chamois, squeegee, or lint-free cloth.

For sponge gasket and weatherstrip products, wipe with a damp cloth. Do not use mineral spirits or other chemical as this may cause the plastic to "melt" or deteriorate. To dry, either allow to air dry or wipe dry with a chamois, squeegee, or lint-free cloth.

The use of strong solvents or cleaner concentrations may cause damage to the finish surface and isn't recommended.

### MAINTENANCE

Pemko products are generally low-maintenance and require nothing more than general cleaning. Should anything outside of "general cleaning" arise, please consult Pemko Customer Service.

If you have any questions, or if you have a situation outside this scope, please contact Pemko Customer Service.

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[www.pemko.com](http://www.pemko.com)

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170\_TS  
Revised 06.09.17  
Page 3 of 3