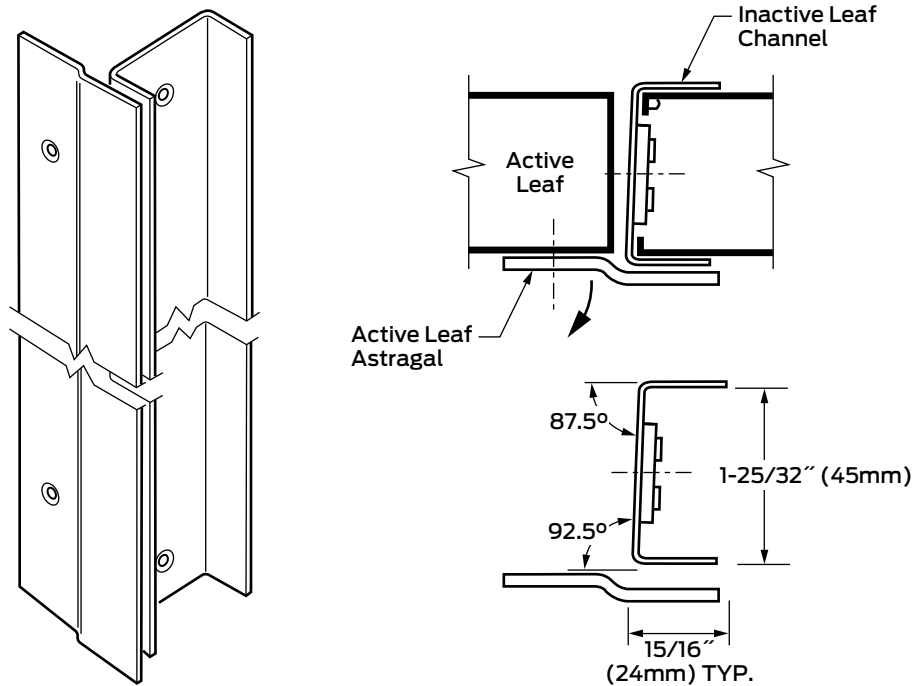


2 piece astragal

Applications



Application

The 2 piece astragal is an alternate active leaf astragal. It allows for using the flushbolt and strike clearance holes on standard inactive leaves and providing an exterior bar type astragal.

Purpose

Astragals are used to close the gap between pairs of doors. The astragal seals the opening from weather, light, and in some cases, sound. Security requirements dictate the appropriate application.

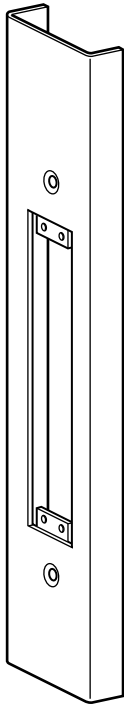
Application

- This is a handed product; it has the same hand as the inactive door leaf
- For this type of astragal, standard width inactive leaf is recommended
- Shipped loose for field attachment
- The 14 gauge galvanized channel section is mounted to the inactive leaf with the sheet metal screws supplied
- The 12 gauge (2.3 mm) galvanized flat bar section is mounted to the pull side face of the door with the sheet metal screws provided
- This astragal can be used on both rated and non-rated doors.

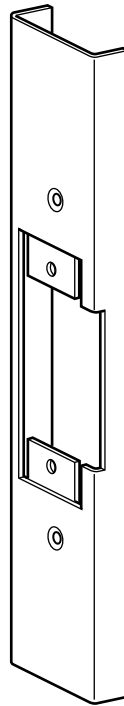
Product availability

This product option is available for Steelcraft L, B, T, CE, and A14 Series doors. See the Fire Rated Products Section for application to Fire Rated doors.

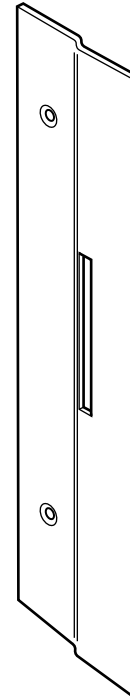
Hardware preparations



**Flushbolt Preparation
Inactive Leaf Channel**



**Strike Preparation
Inactive Leaf Channel**



**Strike Lip Preparation
Active Leaf Astragal**

Purpose

Astragals are used to close the gap between pairs of doors. The astragal seals the opening from weather, light, and in some cases, sound. Security requirements dictate the appropriate application. Hardware applications determine the appropriate preparation(s).

Application

- **Flush Bolt Preparations:** When mounted to the inactive leaf, the astragal is prepared at the top and the bottom for flush bolts (manual or automatic) when they are specified as the locking device for the inactive leaf. The preparation consists of tabs stamped out of the base metal. The tabs are drilled and tapped for the screws supplied by the flush bolt manufacturer. If surface bolts are used, this preparation is not required.

Strike Preparations: This is the conventional strike preparation in an astragal mounted to the inactive leaf. The astragal has mounting tabs pierced from the base metal.

- The tabs are drilled and tapped for the screws supplied by the hardware manufacturer (with the strike). The type of strike being used must be specified.
- **Strike Lip Preparations:** This is the type of cutout required for an astragal that is mounted to the active leaf. The notching for an ASA strike lip is provided as shown in the detail above.

Product availability

These hardware preparations are available in all Steelcraft 2 piece astragals.