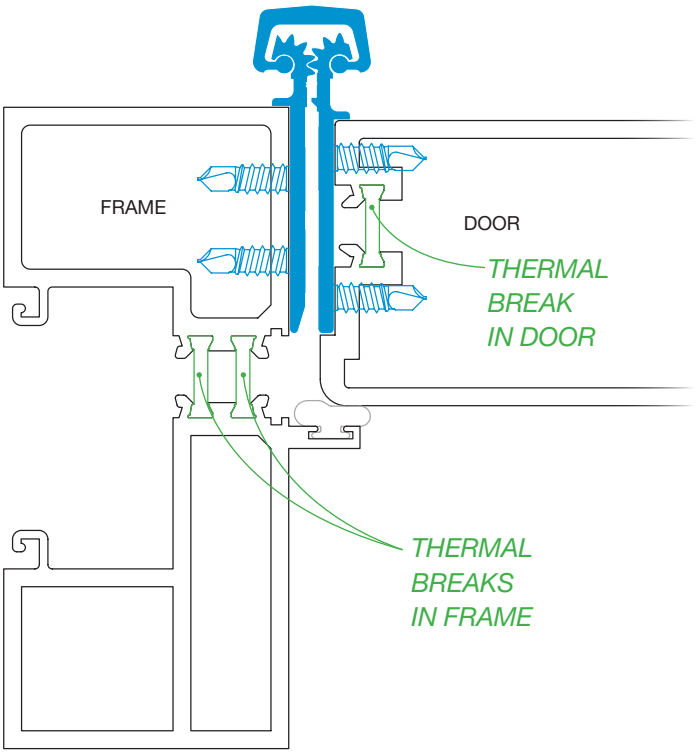
Save money from day one.
Choose SELECT's SL12
for all of your EFCO entrances.



SELECT helps keep your hinge costs lower and quality higher.

SELECT Hinges spent years privately manufacturing the SL12 concealed geared continuous hinge for all EFCO door and frame combinations including thermally broken doors.* No one knows better how to control costs without compromising quality and performance. That means you can order the SL12 at a significantly lower price (up to 25% less) than other competitive brands. The SL12 is hands-down your better-priced, longer-lasting, energy-saving solution for your thermally broken EFCO entrances.

NEVER REPLACE ANOTHER HINGE ON YOUR HIGH-TRAFFIC DOORS

The SL12 is a secure, long-term hinge solution for entrances in schools, offices, airports, storefronts, hotels and public and industrial buildings. Independent lab tests prove SELECT geared continuous hinges withstand 25 million open/close cycles equalling more than 60 years of high-traffic use. That's why your SL12 is covered by the industry's only Continuous Warranty – *the warranty that never ends for the hinge that never quits*.℠ SL12's longer life reduces maintenance costs and hassles on EFCO doors for decades to come.

PREVENT AIR PENETRATION ON MOST THERMALLY BROKEN DOORS

Here's the simplest way to improve weatherproofing and cut costly energy losses on your thermally broken storefront doors:

- **Install the SL12 without drilling through the door's plastic thermal break.** The SL12 fits rabbeted doors perfectly, matching the staggered hole pattern spot-on so the fasteners do not split the thermal break or create drill hole openings that allow air penetration.
- **Reduce labor costs with faster installation.** Because the SL12 fits securely against the door's thermal break there's no templating or added reinforcement required.
- **Accommodate weather stripping or smoke seals.** The SL12's beveled frame does not impede the weather stripping or smoke seals.



SELECT's SL12 is our newest addition to our full complement of aluminum geared continuous hinges. Because our hinges are made right here in the U.S.A., you can count on one of the fastest delivery schedules available. To save from day one, talk with your SELECT Hinges representative now.

SELECT HINGES®
SELECT Products Limited

Ph: 800-423-1174
Fax: 800-423-7107
select-hinges.com

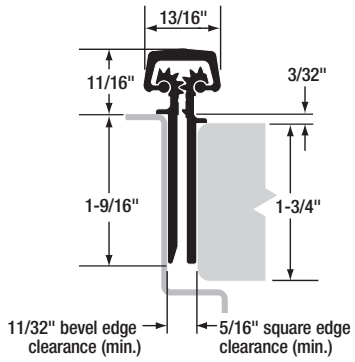
**SELECT Products Limited and SELECT Hinges products have no affiliation with EFCO Corporation or its products.*

© 2021 SELECT Products Limited Information subject to change without notice #SS-030221

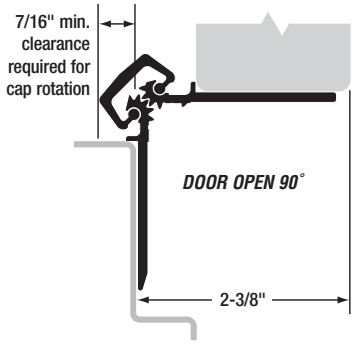
NOW AVAILABLE

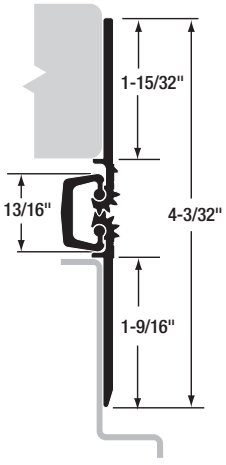
SL12 CONCEALED GEARED CONTINUOUS HINGE

YOUR LOWER-PRICED, LONGER-LASTING, ENERGY-SAVING EFCO DOOR SOLUTION



DOOR CLOSED





DOOR OPEN 180˚

- Compatible with all EFCO door and frame configurations
- Beveled frame leaf allows for weatherstripping or smoke seal
- Staggered hole pattern
- 3/32" door inset
- For 1-3/4" doors

MATERIAL: Extruded 6063 T6 aluminum alloy with self-lubricating polyester thrust bearings.

LENGTHS: 83", 95" and 120" lengths standard for nominal door heights. Custom lengths are available.

LOAD/FREQUENCY RATINGS: For 1-3/4" doors. 48" max. door width in 16 gauge hollow metal (min.) or 1/8" aluminum (min.).

Heavy Duty — Up to 200 lb. doors (high-frequency) and up to 400 lb. doors (medium-frequency) without frame or door reinforcement; up to 600 lb. doors (low-frequency) with the use of Rivnuts in the frame and door.

FINISHES: All SL12 hinges are stocked in Clear and Dark Bronze anodized aluminum. Custom anodized or painted finishes are available. Product painted or anodized in the field voids the SELECT hinge warranty.

CLOSERS: Conventional overhead surface, concealed sliding arm overhead or floor closers may be used with SELECT hinges.

ORDER: Specify length and finish. Also, specify door and frame screw applications. 12-24 x 3/4" self-drilling, thread-forming 410SS Phillips undercut flathead screws are provided as a standard pack unless otherwise specified. Wood and thread-forming screws also available. Security screws optional at extra cost.

AVAILABLE ELECTRIC PREPS: EPT, ATW4, ATW8, ATW12, EMS, CTW, CMG, AP and RP.

SL12 HINGE SCREW COUNT

HINGE LENGTH & DUTY RATING	DOOR SCREWS	FRAME SCREWS
83" HD	25	25
95" HD	29	29
120" HD	33	33

ATW HINGE PREP CUTS EPT PREP TIME AND COSTS



The SELECT Accessible Through-Wire (ATW) electrical prep is designed for any low-voltage application for your door. Use it with the SL12 for motorized latch retraction exit devices, electric strikes, electric locks and more.

FASTER INSTALLATION. The only prep required for the door and frame is to drill a ¾" hole. The ATW eliminates the need for an EPT and EPT prep in the door and frame which will cut your installation time and costs.

FASTER REPAIRS. Simply remove the cover plate to access the recessed wires. You'll finish the fix in less than five minutes.

FEWER REPAIRS. The innovative design protects the through-wires. It's why SELECT backs the ATW with an industry-exclusive six-year warranty.

Ask your SELECT sales rep how to optimize your savings by ordering an SL12/ATW combination. And if you still need an EPT prep in a hinge, SELECT can help you with that too – in record time!

SELECT HINGES®
SELECT Products Limited

Ph: 800-423-1174 | Fax: 800-423-7107 | select-hinges.com

© 2021 SELECT Products Limited Information subject to change without notice #SS-0321521