



ENTRANCES

ES-1, ES-3, & ES-4





ENTRANCES

Elevator Solutions International Inc. ES-1, ES-3 & ES-4 Entrance Features

Features

All entrances are U.L. approved and meet all requirements of ASME A17.1 and meet the installation expectations of the I.U.E.C. Electrical devices are C.S.A. approved and meet requirements of California, New York and other special code sensitive areas.

ES-1

The ES-1 entrance is a time tested extremely flexible entrance product. This is the product line that can accommodate almost any size or function of passenger entrance and it can be easily adapted to most applications, including heavy duty. It is excellent for service/mod applications. Requires a sill angle.

ES-3

The ES-3 entrance is an easy-to-install counterbalanced entrance which does not require a sill angle. The ES-3 entrance is available in the most common and popular entrance sizes. It does not lend itself to custom entrance sizes.

ES-4

The ES-4 entrance is the newest offering of entrance products. It is available in the most popular entrance sizes. The ES-4 entrance includes the latest technology, is lightweight and can be quickly installed in almost all building constructions. The ES-4 uses a much smaller finish sill (3.5" for single track and 5.5" for 2spd.) thus saving valuable hatch space. ES-4 entrances are sold only with the AMD operator.

- Strike jamb
- Strike jamb extension (2 speed only)
- Return jamb
- Site guard
- Hall door
- Box beam (ES-3 only)
- Sill support (ES-4 only)
- Sills (ES-1 only)
- Head jamb
- Struts
- Strut extensions
- Fascia
- Fascia Angle
- Header
- AMD Track
- Hardware package
- Hall Fixtures available



Tracks	S.Slide	Ctr. Opng	2spd	2SPD/CO
ES-1	32"- 48"	32"- 72"	32"- 72"	48"- 96"
ES-3	36" & 42"	36"- 48"	na	na
ES-4	36" & 42"	36"- 48"	48"	na



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Elevator Solutions International Inc. **Basic Entrance Descriptions**

ES-1

(*For new construction, modernization, and service repair.)

For use with SILL ANGLE, OR SILL POCKETS (not Box Beam Supports).

- Available from 3'0" up to 4'0" wide Single Slide, Center Opening, or 2-Speed configurations (single slide up to 3'6") and 2-Speed center Opening (4'0" up to 6'0")
- 5" finish sill on Single Slide, and Center Opening Entrances
- 6-1/2" finish sill on 2-Speed
- Full width Aluminum Sills standard

Doors:

- 16 Ga Cold Rolled Steel (modular construction)
- 1-1/2 Hour U.L. Fire Rating
- Baked Primer Finish

Frames:

- 14 Ga Cold Rolled Steel
- 2" Square Profile / Knock Down
- Masonry Construction (for walls 10" max.)
- Baked Primer Finish

Fascia:

- For floor heights up to 12'0"
- Hatch Hangers must be priced separately

ES-3

(*For use in new construction and limited modernization)

- Available from 3'0" up to 4'0" Wide Single Slide, Center Opening, or 2-speed configurations. (Single Slide up to 3'6" wide)
- 5" finish sill on Single Slide and Center Opening
- Entrances 6-1/2" finish sill on 2-speed.
- Aluminum sill with box beam support standard

Doors:

- 16 Ga Cold Rolled Steel (modular construction)
- 1-1/2 Hour U.L. Fire Rating
- Baked Primer Finish

Frames:

- 14 Ga Cold Rolled Steel
- 2" Square Profile / Knock Down
- Masonry construction (for walls 10" max.)
- Baked Primer Finish

Fascia:

- For floor heights up to 12'0"
- Hatch hanger must be priced separately

ES-4

(*For use in new construction)

- Available in 3'0" Single Slide, and 3'6" Single Slide or Center opening configurations.
- 3-1/2" finished sills, (Aluminum sill standard)
- Integral AMD Hatch Hanger

Doors:

- 16 Ga Cold Rolled Steel
- 1-1/2 Hour U.L. fire rating
- Baked Primer finish

Frames:

- 16 Ga Cold Rolled Steel
- 2" Square Profile/Knock Down
- Masonry Construction (for walls 10" max.)
- Baked Primer Finish

Fascia:

- For floor heights up to 12'0"



Contact Us for

Cabs

Entrances

Door Motorization
(Operators, car & hatch track)

Doors

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