

Near-Net Extrusions for the Elevator Industry

INSIST ON THE ADDED VALUE OF STAINLESS STEEL



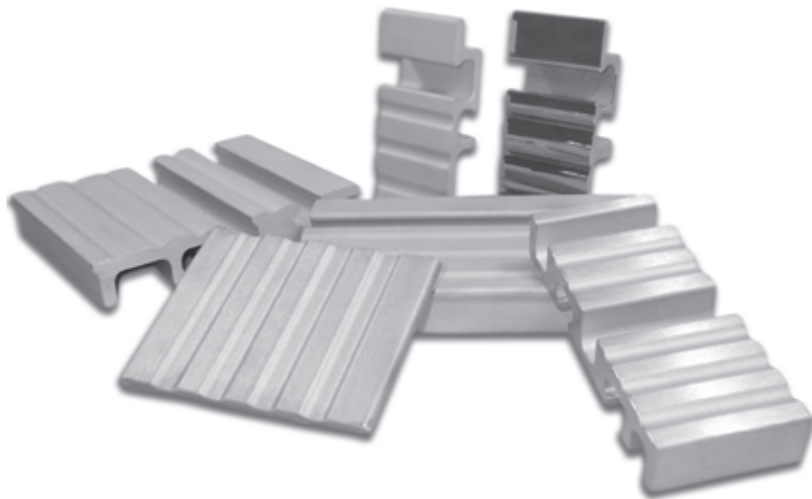
Plymouth Engineered Shapes is the premier supplier of stainless steel elevator sills and other extruded architectural components. The quality of Plymouth's material and process is evident in dimensional integrity, consistency and superior surface quality of all parts.

APPLICATIONS:

- Elevator Sills
- Sill Extensions
- Handrails
- Handrail Hangers
- Other Architectural Components

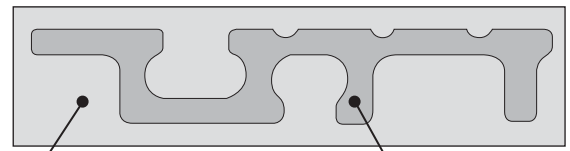
Superior Surface Quality

With a **near-net extrusion**, the final form is achieved in one operation, starting from a completely conditioned billet. This results in better surface quality which means easier, less finishing time when a machine-finished surface is required.



Material Savings

Extruded stainless steel elevator sills reduce material waste and machining time by providing a near-net or net shape.



Excess waste material with machined stock.

Optimal material yield with Plymouth near-net extrusion.

ADDITIONAL ADVANTAGES:

- Superior surface quality
- Stainless steel provides strength and corrosion resistance to withstand heavy traffic and harsh environments
- Offered in single or double speed
- Custom engineered designs



Hopkinsville Mill
201 Commerce Court
Hopkinsville, KY 42240



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PLYMOUTH ENGINEERED SHAPES®



A member of the
PLYMOUTH TUBE CO. USA*

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PLYMOUTH TUBE CO -USA®

Insist on the Value
of Stainless Steel

**SUPERIOR PRODUCT
TO NICKEL SILVER
AT COMPARABLE COST**

Standard Elevator Sills & Extensions

Type	Profile	Alloys	Length	Wt./Ft.
Single Speed Cab Sill ES-28980A		304 Stainless Steel 316 Stainless Steel** 1018 Carbon Steel*	Custom Extruded to meet customer specific requirements	3.78
Double Speed Cab Sill ES-28979A		304 Stainless Steel 1018 Carbon Steel*	Custom Extruded to meet customer specific requirements	5.39
Double Speed Cab Sill ES-35411		316 Stainless Steel**	Custom Extruded to meet customer specific requirements	6.21
Single Speed Hoistway Sill ES-27274A		304 Stainless Steel 316 Stainless Steel** 1018 Carbon Steel*	Custom Extruded to meet customer specific requirements	5.22
Double Speed Hoistway Sill ES-27275A		304 Stainless Steel 316 Stainless Steel** 1018 Carbon Steel*	Custom Extruded to meet customer specific requirements	7.66
Extensions				Wt./Ft. = 2.54 Wt./Ft. = 2.99

Other sizes available upon request.

*1018 Carbon Steel Elevator Sills are offered to replace Cast Iron.

**316 Stainless Steel Elevator Sills will be determined on a case by case basis due to the complexity of extruding this grade.



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