



WALL PANELS AND COORDINATED TRIM

STAINLESS WALL PANELS & TRIM

A coordinated stainless wall-finish package for commercial kitchens, food-service spaces, washdown areas, and finish-sensitive interiors.

- Standard wall panels are 20 gauge Type 304 stainless steel with a #4 brushed finish, supplied in 4' x 10' sheets.
- Divider bars, edge trim, inside corners, outside corners, and custom-width wall caps complete exposed joints, edges, and transitions.
- Panels and trim can be supplied in standard lengths or cut to released dimensions when included in the quote.

MATERIAL	Type 304 Stainless
PANEL	20 ga - 4' x 10'
FINISH	#4 Brushed

CONSTRUCTION STANDARD

Application	Stainless wall protection and finish systems for commercial kitchens, prep areas, dish rooms, food-service interiors, equipment walls, and other cleanable or finish-sensitive locations.
Wall panels	20 gauge Type 304 stainless steel with a #4 brushed finish. Standard panel size is 48" x 120" unless cut-to-size work is specifically quoted.
Trim material	Divider bars, edge trim, inside corners, outside corners, and wall caps are fabricated from Type 304 stainless steel with a coordinated #4 brushed finish.
Standard lengths	Divider bars and edge trim are typically supplied in 144" lengths. Inside corners, outside corners, and wall caps are typically supplied in 120" lengths.
Corner profile	Inside and outside corner trim uses a nominal 1-1/2" x 1-1/2" profile. Wall caps use nominal 1-1/2" legs with a custom width between legs.
Joint finish	Matching silver silicone is available for exposed seams and perimeter joints. Joint design, sealant selection, and installation method remain by others unless quoted.
Quality check	Visible faces, formed profiles, dimensions, and finish condition receive visual inspection before release. Field fit and substrate acceptance are by others unless quoted.

BUILD QUALITY



Made to release

Panels and trim cut or formed to quoted dimensions.



Coordinated system

Panels, joints, corners, edges, and caps work together.



Finish checked

Visible faces and formed profiles receive visual inspection.



Field ready

Piece marks and cut lengths can support organized installation.

SYSTEM COMPONENTS

Wall panels	20 gauge 304 stainless, #4 brushed finish, in standard 4' x 10' sheets or quoted cut sizes.
Divider bars	Join adjacent panels and provide a controlled vertical or horizontal seam; standard 144" length.
Edge trim	Terminates exposed panel edges at openings, equipment, or the end of a stainless wall run; standard 144" length.
Inside corners	Nominal 1-1/2" x 1-1/2" formed trim for internal wall corners; standard 120" length.
Outside corners	Nominal 1-1/2" x 1-1/2" formed trim for external corners and exposed returns; standard 120" length.
Wall caps	Custom-width cap with nominal 1-1/2" legs for wall tops, curbs, and framed partitions; standard 120" length.

BUILD OPTIONS

Standard sheets

Full 48" x 120" wall panels supplied for field layout and installation.

Cut to size

Panels and straight trim can be cut to released dimensions when included in the quote.

Custom wall caps

Cap width is formed around the released wall or curb thickness.

Project packaging

Piece marks, grouped areas, and protective packaging can be quoted for larger releases.

TRIM FUNCTIONS



JOIN

Divider bar

Creates a controlled joint between neighboring wall panels.



FINISH

Edge trim

Closes exposed sheet edges at the end of a panel run.



TURN

Corner trim

Coordinates inside and outside changes in wall direction.



CAP

Wall cap

Covers the top of a wall, curb, partition, or framed return.

OPTIONAL ACCESSORIES

Silver silicone

Color-coordinated sealant for exposed seams and perimeter joints.

Cut lengths

Shop-cut panels and trim when released dimensions are provided.

Custom profiles

Special flashing, returns, closures, and transitions can be quoted.

Piece marking

Area, elevation, or sequence labels for coordinated project packages.

REQUIRED FOR QUOTE / RELEASE



Wall elevations, overall dimensions, quantity, panel layout, seam direction, and required coverage height.



Full-sheet or cut-to-size preference, including each panel width, height, quantity, and piece mark.



Divider bars, edge trim, inside corners, outside corners, and cap locations with required lengths.



Wall-cap overall width, leg dimensions, end conditions, and any field-fit clearance.



Openings, equipment, outlets, penetrations, substrate condition, sealant requirements, packaging, and delivery limitations.

APPLICATIONS & DETAILS



APPLICATION DETAIL

Panel joints

Divider bars organize seams between neighboring stainless panels and help create a deliberate, repeatable layout. Panel sizes, grain direction, joint locations, and field tolerances should be coordinated before material is cut.

APPLICATION DETAIL

Corners and terminations

Inside corners, outside corners, and edge trim finish changes in direction and exposed sheet edges. Confirm whether trim installs behind, over, or between panels as part of the field-selected installation method.



APPLICATION DETAIL

Custom wall caps

Wall caps are formed to the released wall or curb width with nominal 1-1/2" legs. End returns, joints, obstructions, and field-fit allowances should be identified when a cap run is measured and released.

NOT INCLUDED UNLESS QUOTED

- Installation, field measuring, wall preparation, demolition, substrate repair, blocking, or waterproofing.
- Adhesive, fasteners, anchors, sealant, cutouts, field trimming, or penetrations unless specifically listed.
- Health-department approval, fire rating, tested wall-system certification, field fit, or rework from changed dimensions.

SCOPE & RESPONSIBILITY

Code note: Project documents, equipment clearances, sanitation requirements, applicable building and fire codes, and AHJ direction govern the completed installation. Empire supplies fabricated stainless components to released dimensions and quoted scope. Substrate suitability, attachment, joint design, waterproofing, installation, and field acceptance remain by others unless quoted.

READY TO QUOTE?



Let's get your project moving.

Send wall elevations, sketches, photos, panel sizes, and trim quantities. Empire is ready to build the package.

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