



uni-fit elite

STAINLESS STEEL **RAILING** SYSTEMS

Premium grade stainless steel railing solutions for residential, commercial and architectural applications.

SIMPLE. SMART. **SECURE.**

About Us

Our stainless steel railing systems combine strength, safety, and sophistication. Engineered for performance and built to last, our systems are designed to elevate residential, commercial and architectural spaces.

Features



316 Stainless Steel Brushed Finish



Fully modular system



DIY-friendly with clear instructions



All fixings & adhesive included



Suitable for a wide range of angles



Expandable with Add-On Kits



Fully compliant to Australian Standards

Wall Mount Stair Handrail

Starter & Extension Kits

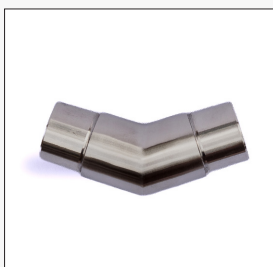
A single-length, wall-fixed handrail suited to stairs between 8° and 38°. Manufactured from 316 marine-grade stainless steel with a brushed finish, and supplied complete with fixings, adhesive and step-by-step installation instructions.

Features

- 1250mm Handrail Kit Spacing
- Accommodates stair angles from 8° to 38°
- 316 stainless steel, brushed finish
- All fixings and adhesive included
- Fully modular system with clear installation guide



Components and Accessories



316 Stainless 36
Degree Bend



316 Stainless Steel
Handrail Safety End



316 Stainless Radius
Elbow



316 Stainless Wall
Mount Flange

Post-Mount Stair Handrail

Starter & Extension Kits

A freestanding stair handrail with a fully welded stanchion and surface-mounted base plate — ideal where wall fixing isn't an option. Suits stair angles from 8° to 38°.

Features

- 1250mm Handrail Kit Spacing
- Fully welded stanchion, surface-mounted base plate
- Accommodates stair angles from 8° to 38°
- 316 stainless steel, brushed finish
- All fixings and adhesive included



Components and Accessories



316 Stainless Steel
Handrail Safety End



316 Stainless Radius
Elbow



316 Stainless Flat End
Cap



316 Stainless Radius
Elbow

Wall-Mount Ramp Handrail

Starter & Extension Kits

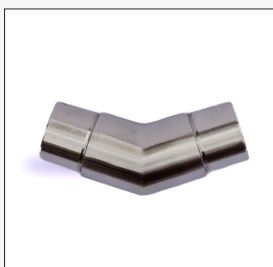
A wall-fixed handrail engineered for gentle gradients, suited to ramp angles from 2° to 12°.

Features

- 1250mm Handrail Kit Spacing
- Accommodates ramp angles from 2° to 12°
- 316 stainless steel, brushed finish
- All fixings and adhesive included



Components and Accessories



316 Stainless Steel
36 Degree Bend



316 Stainless Steel
Handrail Safety End



316 Stainless Steel
Radius Elbow



316 Stainless Steel
Wall Mount Flange

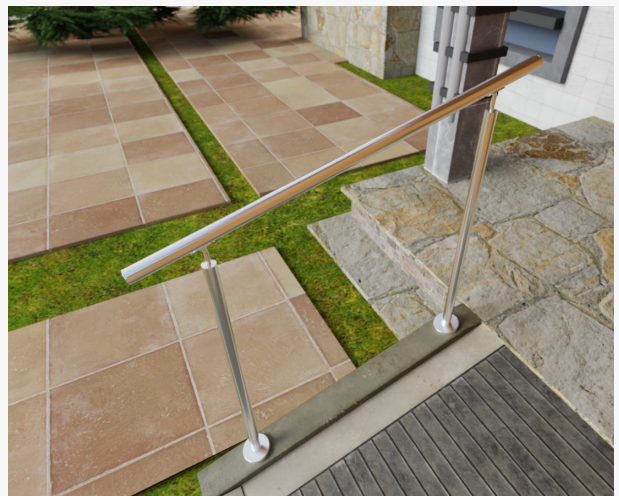
Post-Mount Ramp Handrail

Starter & Extension Kits

A freestanding ramp handrail with a fully welded stanchion and surface-mounted base plate, suited to ramp angles from 2° to 12°. Optional mid-rail, kickrail and safety hook ends allow the system to be tailored to site-specific compliance requirements.

Features

- 1250mm Handrail Kit Spacing
- Fully welded stanchion, surface-mounted base plate
- Accommodates ramp angles from 2° to 12°
- 316 stainless steel, brushed finish
- Optional mid-rail, kickrail and safety hook ends



Components and Accessories



316 Stainless Steel
Handrail Safety End



Adjustable T Bar Rail
Connector



316 Stainless Kickplate



316 Stainless Radius
Elbow

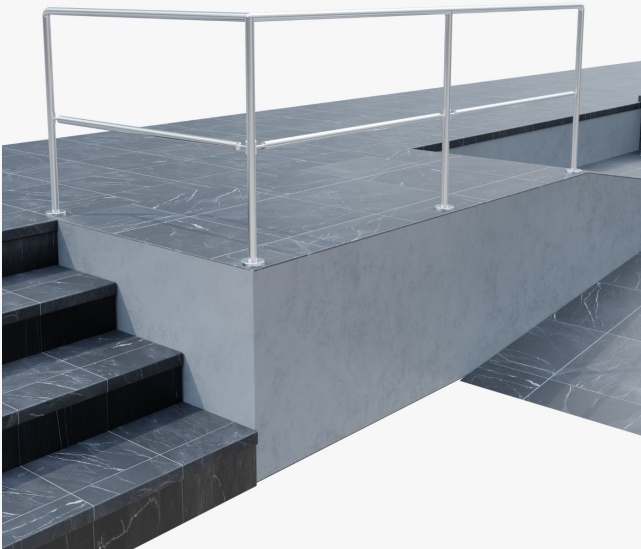
Pedestrian Pathway Barrier

Starter & Extension Kits

A freestanding barrier system for flat pathways, with a fully welded stanchion and surface-mounted base plate. Optional mid-rail, kickrail and safety hook ends extend the system for higher-traffic or compliance-driven applications.

Features

- 1250mm Handrail Kit Spacing
- Fully welded stanchion, surface-mounted base plate
- Suited to flat pathway applications
- Optional mid-rail, kickrail and safety hook ends



Components and Accessories



316 Stainless Kickplate



316 Stainless 3 Way
Corner



316 Stainless 3 Way
T Piece



316 Stainless Steel
Handrail Safety End

Full Product Range



316 Stainless Pipe

CODE: SSP-38B

DESCRIPTION: 316 Stainless pipe

SIZE: 38.1mm - 5m, 38.1mm x 2.5m, 38.1mm x 1.25m & 50.8mm x 5m



316 Stainless Flat End Cap

CODE: SSFEC-38B

DESCRIPTION: 316 Stainless Flat End Cap

SIZE: 38.1mm



316 Stainless Radius Elbow

CODE: SSRE-38B

DESCRIPTION: 316 Stainless Radius Elbow

SIZE: 38.1mm



316 Stainless 36° Stair Bend

CODE: SSB36-38B

DESCRIPTION: 316 Stainless 36 Degree Bend

SIZE: 38.1mm



316 Stainless Adjustable Elbow

CODE: SSAE-38B

DESCRIPTION: 316 Stainless Radius Elbow

SIZE: 38.1mm



316 Stainless Straight Joiner

CODE: SSSJ-38B

DESCRIPTION: 316 Stainless Straight Joiner

SIZE: 38.1mm



316 Stainless 3 Way Corner

CODE: SS3WC-38B

DESCRIPTION: 316 Stainless 3 Way Corner

SIZE: 38.1mm



316 Stainless 3 Way T Piece

CODE: SS3WT-38B

DESCRIPTION: 316 Stainless 3 Way T Piece

SIZE: 38.1mm



316 Stainless Wall Mount Flange

CODE: SSWMF-38B

DESCRIPTION: 316 Stainless Wall Mount Flange

SIZE: 38.1mm



**316 Stainless Adjustable
T Bar Rail Connector**

CODE: SSATB-38B

DESCRIPTION: 316 Stainless Adjustable T Bar Rail
Connector

SIZE: 38.1mm



316 Stainless Base Plate

CODE: SSBP-38B

DESCRIPTION: 316 Stainless Base Plate

SIZE: 100mmx6mm



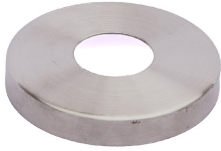
316 Stainless Wall Bracket

CODE: SSWB-38B

DESCRIPTION: 316 Stainless Wall Bracket

SIZE: 38.1mm

Full Product Range



316 Stainless Cover Plate

CODE: SSCP-38B

DESCRIPTION: 316 Stainless Cover Plate

SIZE: 38.1mm



**316 Stainless Steel Handrail
Safety End**

CODE: SSHSE-38B

DESCRIPTION: 316 Stainless Steel Handrail
Safety End

SIZE: 38.1mm



316 Stainless Steel Rail Plate

CODE: SSRP-38B

DESCRIPTION: 316 Stainless Steel Rail Plate

SIZE: -



**316 Stainless Cup +
One Way Ring**

CODE: SSCUP-50

DESCRIPTION: 316 Stainless Cup

CODE: SSR1-50

DESCRIPTION: 316 Stainless One Way Ring

SIZE: 50.8mm



316 Stainless Two Way Ring

CODE: SSR2S-50

DESCRIPTION: 316 Stainless Two Way Ring

SIZE: 50.8mm



316 Stainless Base Plate

CODE: SSBP-50

DESCRIPTION: 316 Stainless Base Plate

SIZE: 50.8mm



316 Stainless Welded Post & Baseplate

CODE: SSWPB-885

DESCRIPTION: 316 Stainless Welded Post & Baseplate

SIZE: 885mm



316 Stainless Welded Post & Baseplate

CODE: SSWPB-950

DESCRIPTION: 316 Stainless Welded Post & Baseplate

SIZE: 950mm



Steel Weld Epoxy

CODE: PSWE-84

DESCRIPTION: Steel Weld Epoxy

SIZE: 25ml



316 Stainless Kickplate

CODE: SSKP100-2

DESCRIPTION: 316 Stainless Kickplate

SIZE: 100 x 6mm - 2m Long



316 Stainless Through Bolt

CODE: SSTB-8x80

DESCRIPTION: Through Bolt Wedge Anchor 316 Stainless Steel

SIZE: 8mm x 80mm



Stainless Fixing Rivet

CODE: SSR-4.8x6.4

DESCRIPTION: Stainless Steel Fixing Rivet

SIZE: 4.8mm x 6.4mm

Applications



Healthcare



School / Childcare



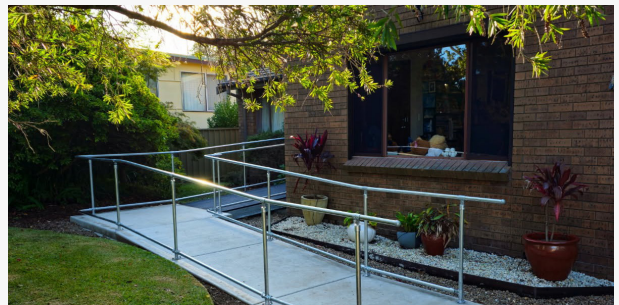
Public Recreation



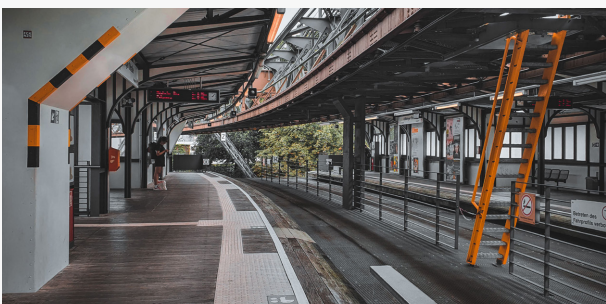
Industrial Warehousing



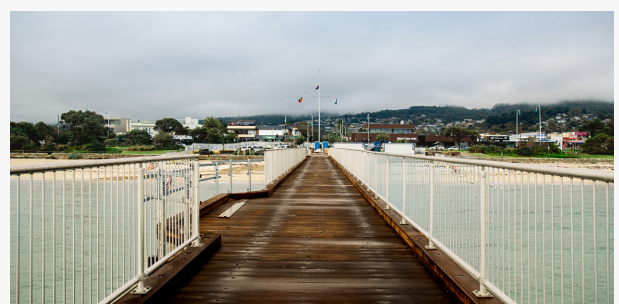
Office Fitouts



Home Modification



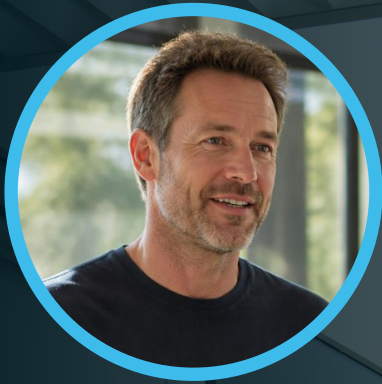
Public Infrastructure



Marine Infrastructure

Client Testimonials

Akura Botany NSW



“A Smart, Innovative Solution for Our Project”

“Akura selected the Uni-Fit Elite stainless steel fittings and handrails for our project in Botany, NSW, and we were impressed with the simplicity and innovation of the system. The modular, no-weld design made installation straightforward while providing a clean and professional finish.

The flexibility of the Uni-Fit Elite system allowed us to create a solution tailored to our requirements without the need for complex fabrication. It’s an innovative approach that delivers both functionality and a high-quality appearance.

We’re very happy with the result and would confidently recommend Uni-Fit Elite for projects requiring a reliable, modular handrail solution.”

— Akura | Botany, NSW

uni-fit elite



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BUILT TO LAST. DESIGNED TO IMPRESS.

Stainless steel strength you can trust.



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