

NoWeld Modular Industrial Handrail and Guardrail



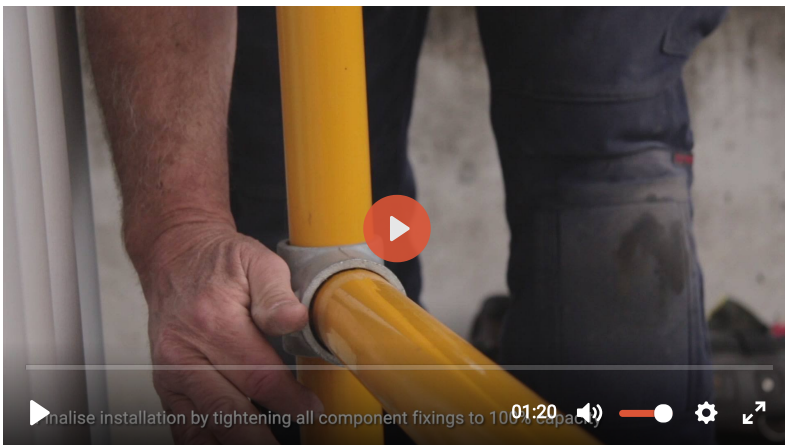
NoWeld modular industrial handrail system separates and protects.

NoWeld is a strong, versatile, and easy-to-install modular industrial handrail system. With a wide variety of attachable components, NoWeld offers multi-directional runs, straight runs, 90° corners, end posts, removable posts, and gate posts. NoWeld also has a variety of angled fixture components designed for use on ramps and staircases.

In line with the recommended industry standard of installing at 2060mm post centre spacings, NoWeld 48mm O.D. (40NB) handrail pipe is sold in 2000mm lengths. When smaller sections of railing are required, simply cut down to size.

No welding means no 'hot permits' or excessive equipment is required at the time of installation. No threading or bolting means no special tools or skills are required to install.

The NoWeld modular industrial handrail system is solid and reliable, with sturdy mounting options. It complies with Australian Standards for use as a Balustrade on fixed platforms, walkways, and stairways (AS 1657:2018)











Product Features:

- Modular industrial handrail system that can be configured into multiple applications
- Components, railing, and fixings easily assembled on site with an impact drill or hex key
- Suitable to comply with Australian Standards AS 1657:2018
- Suitable for indoor and outdoor use
- Galvanised or Galvanised & Powder Coated Yellow
- Optional Gate: Ball Fence Swing Gate (BFSG-NW)
- Optional toe board available in two sizes

Available from




Post & Rail

Code	Image	Product Name
NW48G-880		40NB (48.3 OD) x 2.75mm x 880mm Rail - Galvanised
NW48Y-1275		40NB (48.3mm OD) x 2.75mm x 1275mm Rail - Galvanised and Powder Coated Yellow
NW48G-1275		40NB (48.3mm OD) x 2.75mm x 1275mm Rail - Galvanised
NW48Y-1000		40NB (48.3mm OD) x 2.75mm x 1m Rail - Galvanised and Powder Coated Yellow
NW48G-1000		40NB (48.3mm OD) x 2.75mm x 1m Rail - Galvanised
NW48Y-2000		40NB (48.3mm OD) x 2.75mm x 2m Rail - Galvanised and Powder Coated Yellow
NW48G-2000		40NB (48.3mm OD) x 2.75mm x 2m Rail - Galvanised
NW48Y-880		40NB (48.3mm OD) x 2.75mm x 880mm Rail - Galvanised and Powder Coated Yellow

Post Length Suitability Chart

Length	Surface Mount	Side Mount	Ground Socket	Below Ground	Railing
880mm	✓				✓
1000mm		✓	✓		✓
1275mm				✓	✓
2000mm					✓















Gate











Code	Image	Product Name
BFSG-NW		Ball Fence Swing Gate Mounting Kit For NoWeld

Fitting/Connector






Available from






















Code	Image	Product Name
NW48G-101		NoWeld 101 - Short Tee 48.3mm Connector - Galvanised
NW48G-104		NoWeld 104 - Long Tee 48.3mm Connector - Galvanised
NW48G-116		NoWeld 116 - 90 deg Corner Through 48.3mm Connector - Galvanised
NW48G-119		NoWeld 119 - Cross 48.3mm Connector - Galvanised
NW48G-125		NoWeld 125 - 90 deg Corner 48.3mm Connector - Galvanised
NW48G-125H		NoWeld 125H - Variable Elbow 48.3mm - Galvanised
NW48G-127		NoWeld 127 - Adjustable Long Tee (30° - 45°) - Galvanised
NW48G-128		NoWeld 128 - 90 deg Corner Top 48.3mm Connector - Galvanised
NW48G-129		NoWeld 129 - Adjustable Top Tee (30 deg to 60 deg) 48.3mm Connector - Galvanised
NW48G-130		NoWeld 130 - Adjustable Mid through (30 deg to 45 deg) 48.3mm Connector - Galvanised
NW48G-131		NoWeld 131 - Wall Flange - Galvanised
NW48G-137		NoWeld 137 - Clamp-on Crossover - Galvanised
NW48G-138		NoWeld 138 - 48.3mm Gate Eye- Galvanised
NW48G-140		NoWeld 140 - 48.3mm Gate Hinge Pin Galvanised
NW48G-143W		NoWeld 143W - 48.3mm Handrail Bracket - Galvanised
NW48G-148		NoWeld 148 - Short Swivel Tee - Galvanised

Code	Image	Product Name
NW48G-154		NoWeld 154 - 48.3mm Elbow 0-11 Degree - Galvanised
NW48G-155		NoWeld 155 - 48.3mm Long Tee 0-11 Degree - Galvanised
NW48G-156		NoWeld 156 - Slope Cross (0° - 11°) - Galvanised
NW48G-158		NoWeld 158 - 4 way Center Cross - Galvanised
NW48G-168		NoWeld 168 - Corner Swivel Combination - Galvanised
NW48G-169		NoWeld 169 - Angled Support Flange/Brace 48.3mm - Galvanised
NW48G-176		NoWeld 176 - Side Outlet Tee - Galvanised
NW48G-179		NoWeld 179 - 48.3mm Locking Collar - Galvanised
NW48G-198		NoWeld 198 for 48.3mm Double Sided Fixing Bracket - Galvanised
NW48G-199		NoWeld 199 - Single-lugged Bracket - Galvanised






Post

Code	Image	Product Name
NWCP-BGG		NoWeld Corner Post Below Ground - Galvanised
NWCP-BGY		NoWeld Corner Post Below Ground - Galvanised and Powder Coated Yellow
NWCP-RIG		NoWeld Corner Post Removable In-Floor - Galvanised
NWCP-RIY		NoWeld Corner Post Removable In-Floor - Galvanised and Powder Coated Yellow
NWCP-SMG		NoWeld Corner Post Surface Mount - Galvanised






Code	Image	Product Name
NWCP-SMY		NoWeld Corner Post Surface Mount - Galvanised and Powder Coated Yellow
NWCP-VMG		NoWeld Corner Post Vertical Mount - Galvanised
NWCP-VMY		NoWeld Corner Post Vertical Mount - Galvanised and Powder Coated Yellow
NWEP-BGG		NoWeld End Post Below Ground - Galvanised
NWEP-BGY		NoWeld End Post Below Ground - Galvanised and Powder Coated Yellow
NWEP-RIG		NoWeld End Post Removable In-Floor - Galvanised
NWEP-RIY		NoWeld End Post Removable In-Floor - Galvanised and Powder Coated Yellow
NWEP-SMG		NoWeld End Post Surface Mount - Galvanised
NWEP-SMY		NoWeld End Post Surface Mount - Galvanised and Powder Coated Yellow
NWEP-VMG		NoWeld End Post Vertical Mount - Galvanised
NWEP-VMY		NoWeld End Post Vertical Mount - Galvanised and Powder Coated Yellow
NWTP-BGG		NoWeld Through Post Below Ground - Galvanised
NWTP-BGY		NoWeld Through Post Below Ground - Galvanised and Powder Coated Yellow
NWTP-RIG		NoWeld Through Post Removable In-Floor - Galvanised
NWTP-RIY		NoWeld Through Post Removable In-Floor - Galvanised and Powder Coated Yellow
NWTP-SMG		NoWeld Through Post Surface Mount - Galvanised









Code	Image	Product Name
NWTP-SMY		NoWeld Through Post Surface Mount - Galvanised and Powder Coated Yellow
NWTP-VMG		NoWeld Through Post Vertical Mount - Galvanised
NWTP-VMY		NoWeld Through Post Vertical Mount - Galvanised and Powder Coated Yellow

Mounting Options










Code	Image	Product Name
NW48G-146		NoWeld - 146 Side Mount Flange 48.3mm Connector - Galvanised
NW48G-132		NoWeld 132 - Surface Mount Flange 48.3mm Connector - Galvanised
NW48G-134		NoWeld 134 - Ground Socket - Galvanised
NW48G-152		NoWeld 152 - Slope Base Flange (0° - 11°) - Galvanised
NW48G-246		NoWeld 246 - Side Railing Base - Galvanised


End Treatment/Bend

Code	Image	Product Name
NW48G-133		NoWeld 133 - Plastic End Cap
NW48G-184		NoWeld 184 - Plug for 48.3mm - Galvanised
NWCB		NoWeld Closure Bend - Galvanised
NWCB-Y		NoWeld Closure Bend - Galvanised & Powder Coated
NWCB-30		NoWeld Closure Bend 30 Degrees - Galvanised

Code	Image	Product Name
NWCB-30-Y		NoWeld Closure Bend 30 Degrees - Galvanised & Powder Coated
NWCB-45		NoWeld Closure Bend 45 Degrees - Galvanised
NWCB-45-Y		NoWeld Closure Bend 45 Degrees - Galvanised & Powder Coated
NWB40-180		NoWeld Handrail Bend 40NB 180 degree - Galvanised
NWB40-45		NoWeld Handrail Bend 40NB 45 degree - Galvanised
NWB40-45-Y		NoWeld Handrail Bend 40NB 45 degree - Galvanised & Powder Coated
NWB40-90		NoWeld Handrail Bend 40NB 90 degree - Galvanised
NWB40-90-Y		NoWeld Handrail Bend 40NB 90 degree - Galvanised & Powder Coated

Toe Board

Code	Image	Product Name
TB100-A		Toe Board 100mm 6 metres - Aluminium 
TB150-A		Toe Board 150mm Heavy 6 metres - Aluminium 
TBVC		Toe Board Variable Angle Connector – Galvanised
TBC48-A		Toe-Board Clamp to suit 48mm Post
TBC63-A		Toe-Board Clamp to suit 63mm Post
TBC90-A		Toe-Board Clamp to suit 90mm Post
TBCC		Toe-board Corner Connector – Galvanised

Code	Image	Product Name
TBJ200		Toe-Board Joiner

Toe Board Compatibility Chart

Clamp	ER Railing	PR Railing	NoWeld Railing	Ball Fence Railing**
TBC48-A			✓	✓
TBC63-A	✓	✓	✓	
TBC90-A	✓	✓		

** If using the aluminium toe board range.

Description:	Modular Handrail System
Material:	Post and Rail 48mm OD (40NB)
Finish (Railing):	Galvanised or Galvanised & Powder Coated Yellow
Finish (Components):	Hot Dipped Galvanised Cast Iron
Height:	Adjustable (refer to current Australian Standard guidelines)
Spacing:	Maximum post spacing 2060mm post centre to post centre