

## FENCING & PLANTERS

### FENCING

**THE GREAT NEW ZEALAND FENCE** is available custom cut to any length up to and including 20 metres. Longer lengths are available by arrangement with manufacturer and subject to the availability of suitable transport. The Great New Zealand Fence has been designed as a double sided pre-painted steel panel which is not only a neighbour friendly fence, but is also aesthetically pleasing and affordable.

### PROFILES

**THE GREAT NEW ZEALAND FENCE** is available in Corrugate, Six-Line and Five-Line.

### FIXING

**THE GREAT NEW ZEALAND FENCE** can be fixed by a roofing specialist, builder or homeowner. Multiple length colour matched fixings for timber and steel are available dependent on how the panels will be fixed to posts and rails. Speak to a friendly team member from our professional staff for any recommendations you may need.

### FLASHINGS

**THE GREAT NEW ZEALAND FENCE** can be completed and complimented with colour matched custom-made cap flashings available up to and including 10 metres.

### PLANTERS

**PIONEER BRAND ALL SEASONS PLANTERS** are garden and back friendly – No bending over needed anymore! 100% New Zealand made of New Zealand Steel COLORSTEEL® and non-toxic to your soil and vegetation.

### SIZES

**PIONEER BRAND ALL SEASONS PLANTERS** are available in the following sizes;

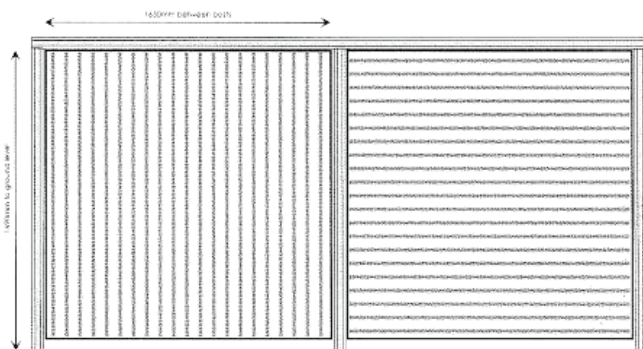
Mini	1000mm x 1000mm x 530mm
Mini XT	1000mm x 2000mm x 530mm
Maxi	1200mm x 1200mm x 530mm
Maxi XT	1200mm x 2400mm x 530mm

### EXTRAS

Extension Panel Option	1200mm
Micro-Cover Option	Frost Cloth Rods Rivets Ropes Domes Clips Cable Ties

Extras are available for all planter sizes.

Panel Size 1640mm x 1640mm, horizontal or vertical corrugations



# TECHNICAL INFORMATION

## FEATURES

### STANDARDS

NZS3403:  
Hot-dip Galvanised Steel Sheet for Building Purposes.  
AS/NZS1397:  
Steel Sheet and Strip Hot-dipped Zinc Coated or Aluminium/Zinc Coated.  
AS/NZS2728:  
Prefinished/Painted sheet metal producers performance requirements.  
AS1562.1:  
Design and installation of sheet roof and wall cladding metal.  
AS4040:  
Methods of testing sheet roof and wall cladding.

### HANDLING CHARACTERISTICS

Inspect deliveries on arrival. If moisture is present, individual lengths should be dried with a clean cloth and then stacked to allow air to circulate. Lengths should be stored off the ground under ventilated cover. Cross-stack or fillet lengths where outside storage is unavoidable. Lengths should be lifted into position wherever possible and not dragged or slide over rough surfaces or other sheets. Roof and gutters must be swept clear of all construction debris on completion of fixing.

### OTHER PRODUCTS

Marshall Industries also offer a range of accessories and fasteners as well as downpipes, roof lighting, weatherboards and other cladding profiles.

### FURTHER INFORMATION

For additional advice and technical information contact your local branch.

### SUPPLY SERVICE

FENCING & PLANTERS are available from the manufacturer.

## CONSTRUCTION CHARACTERISTICS

### FASTENERS

Fasteners must comply with AS3566 Class 5 and have a durability compatible with the roof materials otherwise staining or early failure may occur. The use of Cadmium or Zinc plated screws without additional protection is not recommended.

### MATERIAL SPECIFICATION:

Material	BMT (mm)	Yield Stress
Prefinished	.40	G550

## FENCING & PLANTERS

### PREFINISHED

Prefinished materials are manufactured under strictly controlled conditions to provide optimal corrosion protection and very good resistance to fading. Prefinished coatings are highly decorative and generally exceed the life of traditional post-painted systems. There are several type of paint systems specifically designed for the variety of moderate, severe, very sever and special conditions found throughout New Zealand. Selection of the suitable system is important, as are installation and maintenance procedures. Reference should be made to the environmental categories guide and technical brochures, or contact your local Marshall Industries branch for sales and technical assistance.

### DISCLAIMER

The information provided in this publication to the best of our knowledge is correct at the time of publication. The information is not a guarantee of performance or suitability for a particular application. We are happy to provide advice on specific applications. Marshall Industries Ltd reserve the right to alter and revise published information without notice.

### GET IN TOUCH

For further information visit:  
[www.marshalls.co.nz](http://www.marshalls.co.nz)

### MARSHALL INDUSTRIES LTD

189 Bond Street  
PO Box 846  
INVERCARGILL  
Phone 03 218 2579  
Fax 03 214 9168

### ROOFCRAFT INDUSTRIES

23 Ashton Street  
PO Box 196  
GORE  
Phone 03 208 5561  
Fax 03 208 5571