

Landscaping Solutions

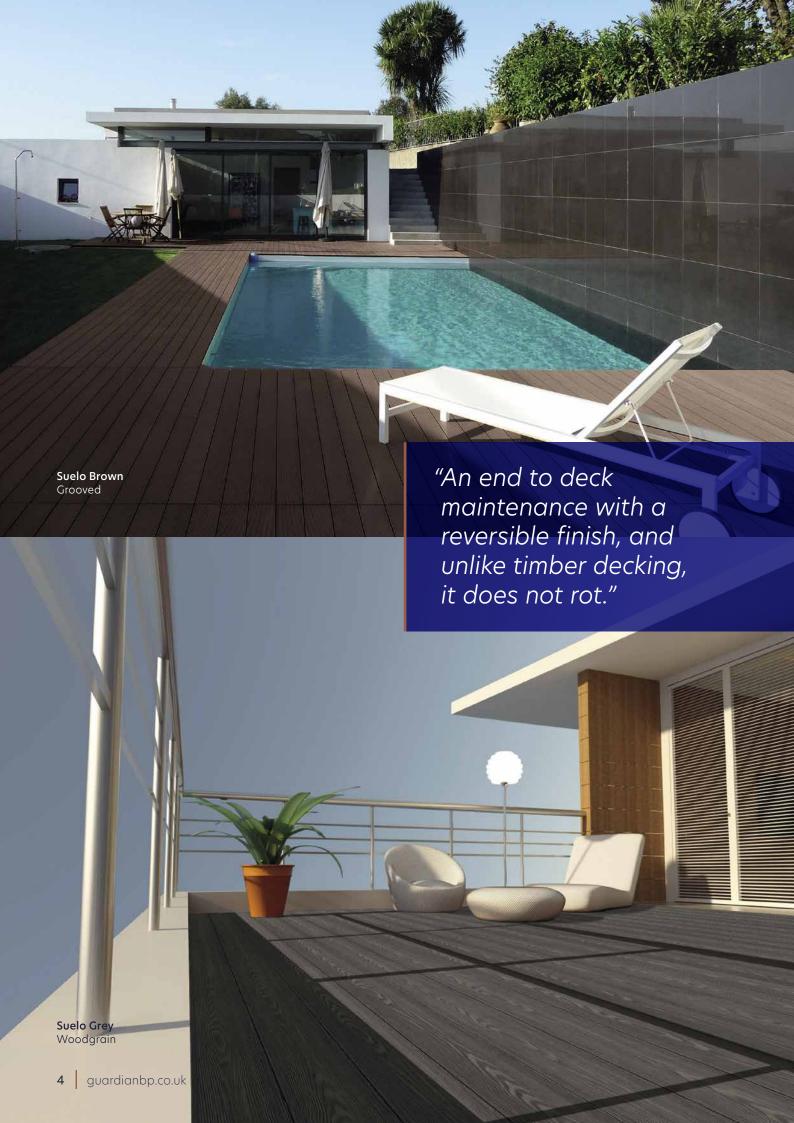
Providing innovative, quality design for both commercial and domestic landscape projects



Landscaping Solutions







Composite Decking

The high-performance, durable and slip resistant alternative to traditional timber decking.

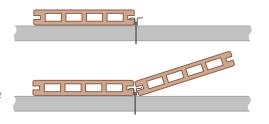
- Better. Does not rot, unlike timber decking, weather resistant and easy to clean.
- Faster. Quick and easy to install.
- Safer. Durable, slip resistant, split and splinter-free surface.
- Choice of grooved or woodgrain effect finishes in three colours.
- ◆ Low maintenance.
- Hidden fixing system.
- Environmentally friendly.

Have more time to do what you love on a composite deck. A high-performance, eco-friendly wood alternative, that offers the warmth and appeal of natural hardwood without all the time and expense of regular maintenance.

Choose from a range of colours and finishes to suit your style and budget. Finishes can be 'mix and matched' or reversed after a period of time.

Deck boards are quick and easy to fix using the supplied grab clips - a simple 2-step operation.

Composite Decking is slip resistant, splinter-free and very low maintenance with no requirement for annual treatment or oiling to keep that 'just installed' look.



Suelo Grey Grooved

Suelo Brown

Woodgrain

Suelo double-sided hollow deck boards, woodgrain and narrow ribbed, available in charcoal, grey and brown: 146 mm x 25 mm x 3.6 m.

Suelo Charcoal Grooved Suelo Grey Woodgrain

Suelo Charcoal

Woodgrain

<mark>Suelo Brown</mark> Grooved

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Water Resistant



Natural Look and Feel



Quick and Easy



Slip



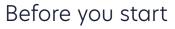
Easy to Clean



Eco-friendly

Composite Decking Installation

Supplied complete with stainless steel fixings for quick and easy installation, and with a colour coded edging and fascia trim available for that finishing touch.



- ◆ Allow Composite Decking to acclimatise for a minimum of 3 days, raised 100 mm off the ground ensuring that it is kept flat and dry.
- Guardian recommends that installation conditions are stable and flat to avoid the possibility of the decking surface deforming.

Preparing the area

- Composite Keels (joists) must be laid on a solid surface such as concrete. Grass, uneven paving slabs or sand will cause movement and damage the installation.
- Guardian recommends that you do not fix composite Keels / joists directly to foundations and that Keel / joist centres are no greater than 300 mm, except when fitting Composite Decking boards on the diagonal where we recommend that Keel / joist centres are 250 mm and you work from the centre out. If used above ground level we recommend 250 mm centres.
- When installing above ground level, consult with an engineer.
- Guardian recommends that a drainage channel be included in the foundations to allow for the free flow of excess water. Drainage channels should be every 600-800 mm.

Installation

- ◆ A drainage slope along the length of the board of 0.5% or 5 mm per metre should be allowed to ensure sufficient
- ◆ Composite Decking boards must have a 6 mm gap between each board, and must be fitted using Composite Decking electrophoretic-coated Grab Deck Clips and stainless steel screws. A minimum of 12 clips at 300 mm centres per 3.6 m length is recommended.

- ◆ Composite Decking stainless steel Starter Clips are recommended for securing the first line and the last line of decking boards with a minimum of 12 clips at 300 mm centres per 3.6 m length.
- ◆ Guardian recommends the use of double Keels under butt joints, with one Grab Deck Clip each side of the butt joint and an 8 mm end to end gap for drainage and expansion.
- ◆ When butt jointed to walls, or other fixed objects, a 10 mm gap is required.
- ◆ Composite Decking boards should be 50 mm off the ground.
- Composite Decking boards must be supported along their length. The ends of boards must be supported and not have an overhang of more than 10 mm.
- Alternatively, when using pressure treated timber joists, Guardian recommends that they are a minimum of 30 mm off the ground to allow air ventilation and water flow.
- ◆ Composite Keels must be raised a minimum of 25 mm above a solid base
- Guardian does not recommend the use of Composite Decking where the space is walled in on all four sides.



Provide a minimum 10 mm gap between edge of decking and any adjacent wall. Allow 8 mm gap if deck boards run parallel to a wall.



Double Composite Keels under butt joints, with one Grab Deck Clip each side of the butt joint. Provide a 20 mm gap between Keels.



Minimum 8 mm end to end gap between butt jointed boards. This gap is important for drainage and to avoid expansion caused by long term immersion.



Grab Deck Clips provide a secure fit and with the recommended 6 mm spacing of boards.



Stainless steel Starter Clip fixed using 3 mm x 25 mm stainless steel





10 mm maximum board end overhang from Keels.



Optional: Composite Keel fixed to height adjustable pedestals using 3 mm x 25 mm stainless steel screws.



Timber joists: Stainless steel Grab Deck Clips fixed using 3 mm x 25 mm stainless steel screws.

Accessories



Colour matched Edging Trims - 40 mm x 40 mm x 3.6 m



Colour matched Fascia Trims 150 mm x 10 mm x 3.6 m



Composite Keels -40 mm x 30 mm x 3.6 m and 61 mm x 41 mm x 3.6 m



recommends deck boards are raised above the

base with a minimum space of 70 mm to allow

To ensure correct ventilation, Guardian



- Composite Keel must be supported at a maximum of 400 mm centres along its length and a maximum of 250 mm apart for Suelo deck.
- Composite Keel should have a 20 mm gap when butt jointing end to end.
- ◆ Composite Keel is non-structural and therefore must only be used on solid surfaces. A drainage slope of 0.5% or 5 mm per metre is required to ensure sufficient water run-off.



Pack of 30 stainless steel Starter / End Clips



Height adjustable pedestals - 35 mm to 60 mm. Extension inserts - 25 mm, 50 mm and 100 mm.



2.5 m² pack 50 electrophoretic-coated Grab Deck Clips with 40 mm Torx Head wood screws and T15 bit

Composite Railing System

For looks that impress, and performance that endures, the Composite Railing System is the durable alternative to traditional timber ballustrading.

Complete the look of your decking with our Composite Rail system to complete the outdoor living space, adding both beauty and safety to your outdoor space.

- Better. Does not rot, unlike timber ballustrading, weather resistant and easy to clean.
- Faster. Quick and easy to install.
- Safer. Durable, split and splinter-free surface.
- Flat, 'sanded' effect finish available in grey, charcoal or brown to match our Suelo decking.
- ◆ Low maintenance.
- Hidden fixing system.
- Environmentally friendly.



Charcoal

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Scuff and



Water Resistant



Natural Look



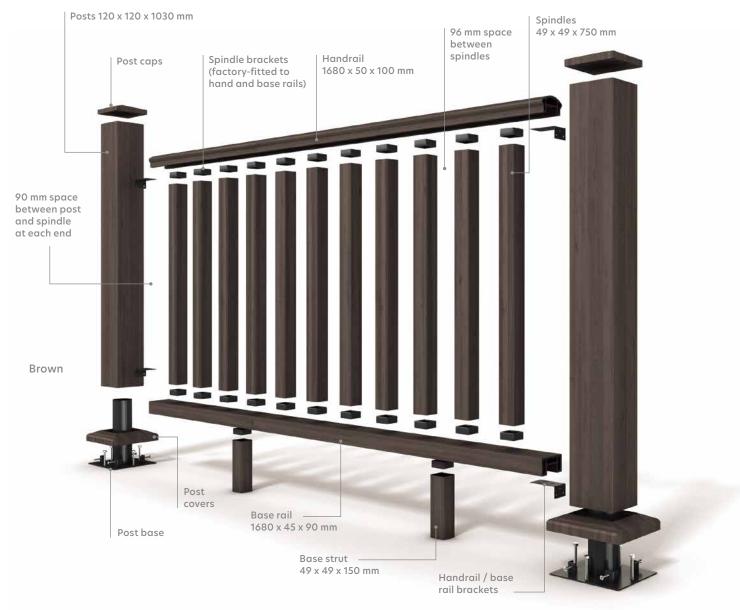
Quick and Easy Installation



Easy to Clean and Maintain



Eco-friendly Solution



Installation

- Fit the post base to the sub-base (concrete or joists).
- Fit the posts to the post base.
- Fit the post covers.
- Fit 4 L-shaped brackets and position 2 base struts equally spaced along base rail (L-shaped brackets are fitted with the long angle fixed to the rails).
- Fit the base rail with 2 spindle mounts in position below the rail to accommodate the base struts.
- Fit 11 spindles into the factory-fitted spindle brackets mounted on the base rail.
- Fit the corresponding top hand rail then fit to the post.
- Finally, fit the post caps.

Please note: the Composite Railing System is **not suitable** for use at height.



A 1.8 metre balustrade module consists of a single post assembly, top and bottom rails and 11 spindles, plus all struts brackets and fixings. Therefore an additional post assembly would normally be required to complete a run of balustrade.

Composite Fencing

Elegant modern composite fencing system that will enhance any garden.

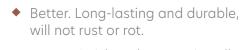
Easily installed aluminium posts are available with two different anchoring systems: bolted directly to pre-existing concrete base using flat bottomed supports; or impaled in concrete using spike supports. Featuring 4 separate slots, the aluminium posts allow for multi-directional installation - straight, 90° or T-section.

Boards can be used as replacement panels with our unique composite post adaptor - simply slot the composite post adaptor into the concrete channel in exsting concrete posts and slide the boards in place. Use in conjunction with the starter rail and finishing trim kit to complete the look.

Another unique development is our aluminium trim to allow you to install in front of existing neighbouring fencing using our top and bottom trim. Fix the aluminium trim into the concrete channel and insert the fence boards into the aluminium U-channel in conjunction with the starter rail and finishing trim kit.



Hollow fence boards available in grey and brown with a woodgrain effect finish to both sides.



- Faster. Quick and easy to install.
- Safer. Strong, impact resistant, split and splinter-free.
- Woodgrain effect finish to both sides.
- Low maintenance no additional oiling or painting required.
- ◆ Ideal for replacement panels or new build projects.
- Fade resistant (can fade up to 10% in the first 6-8-week period, thereafter stable).









Easy to Clean and Maintain







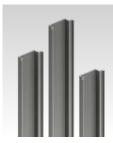
Post supports for hard / concrete surfaces



Powder coated aluminium posts (1.88 m height) and caps



All fixings and brackets supplied



Powder coated aluminium posts finishing trims



Composite concrete post adapter (1.8 m height)



Fence board starter rail and finishing trim



Existing neighbouring fence adapter trim

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Outdoor Kitchens

The Mont Alpi range takes outdoor dining to another level.

Expertly crafted, our outdoor kitchens are easy to use delivering the ultimate cooking experience demanded by seasoned BBQ users.

A versatile, robust and aesthetically pleasing range that suits all needs, making outdoor dining fun. A full range of accessories, is available to complement your choice of kitchen.

You don't have to be an expert to use our outdoor kitchens, but all your friends and family will think you are!

MABi805 Grill

- Stainless steel 6 burner built-in grill with infrared rear burner.
- Heavy duty rotisserie kit.
- Full lighting system.
- Can be converted to natural gas.
- 4 burner also available.



MAGR Cast Iron Griddle Plate





MAi805-D Deluxe Island

- Stainless steel 6 burner island with white waterfall granite cabinets.
- Infrared rear and side burners.
- Grill rotissierie kit and full lighting system.
- Colour-changing on / off LED controls.
- Granite chopping board.
- Can be converted to natural gas.
- Wheels and levelling feet for easy manoeuvring and siting.

MA-957 Island

- Black and stainless steel 4 burner island with powder coated steel sides and back.
- Infrared rear burner.
- Grill includes a rotisserie kit, chopping board and weather cover.
- Colour-changing on / off LED controls.
- Can be converted to natural gas.
- Lockable wheels for easy manoeuvring and siting.

MASF-SS Beverage Centre

- Stainless steel sink and fridge unit.
- ◆ Lockable fridge.
- Stylish blue LED lighting.
- Can be standalone or used with any stainless steel Mont Alpi island.
- Wheels and levelling feet for easy manoeuvring and siting.



Outdoor Kitchens

MABi400 Grill

- Stainless steel 4 burner built-in grill with infrared rear burner.
- Heavy duty rotisserie kit.
- Full lighting system.
- Can be converted to natural gas.





MASFM-SS Fridge

- Stainless steel, lockable fridge unit.
- Stylish blue LED lighting.
- ◆ Can be standalone or used with any stainless steel Mont Alpi island.
- ◆ Wheels and levelling feet for easy manoeuvring and siting.
- Keg Cooler Unit also available.



MASB Side Burner Pizza Oven





MAi805-DFC Deluxe Island with Fridge

- Stainless steel 6 burner island with white waterfall granite cabinet.
- Integrated, lockable fridge.
- Infrared rear and side burners.
- Grill rotissierie kit and full lighting system.
- Colour-changing on / off LED controls.
- Granite chopping board.
- Can be converted to natural gas.
- Wheels and levelling feet for easy manoeuvring and siting.

MAi805-BSS Black Island

- Stainless steel 6 burner island with white topped cabinets.
- Infrared rear and side burners.
- Grill with full lighting system.
- Colour-changing on / off LED controls.
- ◆ Can be converted to natural gas.

MA90C 90° Corner Unit (90° Corner Unit Cover and

45° Corner Unit also available)

RubberLok Safety Tiles

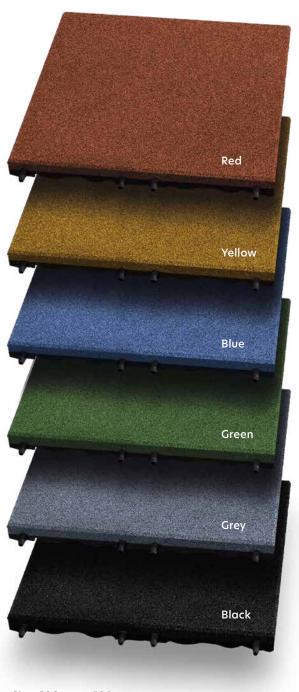
Guardian RubberLok Safety Tiles provide safe, shock-absorbant surfacing for areas requiring long-lasting impact protection.

- Better. Highly durable, 100% recycled material.
- Faster. Quick and easy to install, less site labour costs.
- Superb drainage and water permeability.
- Allows tile replacement in high use areas.
- Tested and approved.



RubberLok Safety Tiles guarantee the highest safety standards for playgrounds, where children jump or fall to the ground by attenuating the impact and therefore reducing risk of injury.

The system is also an effective safety covering for nursing homes, recreational areas, school yards, gymnasiums, climbing facilities, walkways and equestrian facilities.



Size: 500 mm x 500 mm. Thickness: 30 mm







Quick and Easy Installation





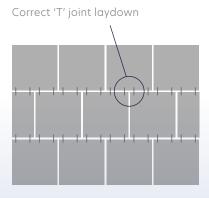
Easy to Clean and Maintain

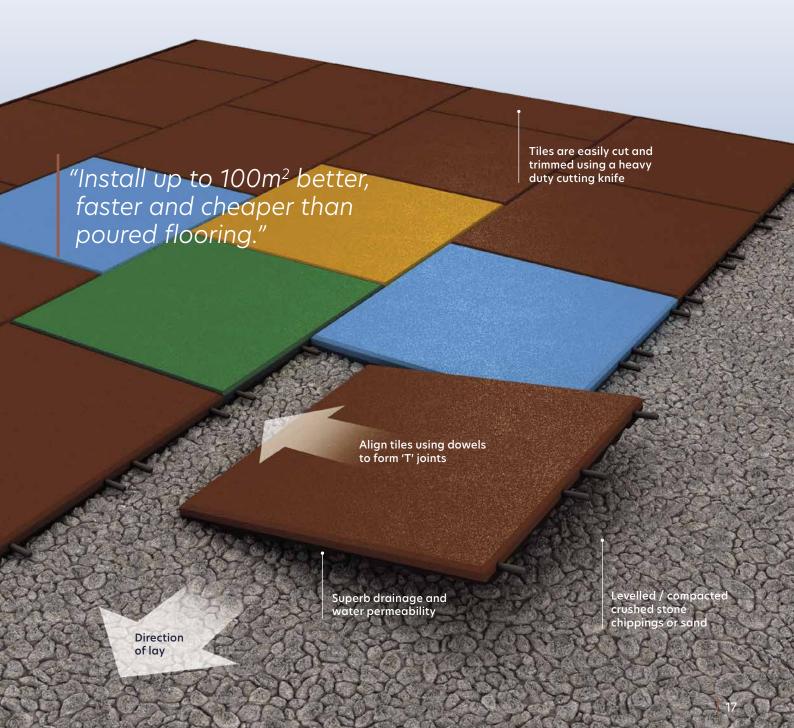


Eco-friendly Solution

RubberLok Safety Tiles are quick and easy to install, using a simple interlocking dowel method and requiring minimal groundwork preparation.

For full installation instructions, please visit: guardianbp.co.uk/rubberlok or for further information contact our office.





SafetyGrass Rubber Matting

Durable, non-slip, impact absorbing matting for heavily trafficked and hazardous areas.

Guardian SafetyGrass rubber matting is ideal for grassed sites and walkways requiring extra protection from heavy traffic and erosion - either laying on solid surfaces or disappearing from view on grassed areas.

Guardian SafetyGrass allows grass to grow through 25mm holes while providing efficient drainage. Hardwearing, resistant to all weather and extreme temperatures, SafetyGrass can be laid on flat or contoured surfaces, with little or no groundwork necessary. Once the grass has grown through, it can be cut with a conventional lawnmower.

SafetyGrass is also ideal for safety protection on hazardous hard surfaces, providing a slip resistant, impact absorbing barrier.



Mat size: 1 m x 1.5 m 22 mm thick



Mat size. 1m x 1 m 16 mm thick

Accessories







Cable Ties (recommend 4 per mat)

- ◆ Better. Affordable, maintenance-free and durable safety solution.
- Faster. Quick and simple to install and easily shaped around existing structures.
- ◆ Safer. Non-slip and impact absorbing.
- Manufactured from recycled rubber.
- Fully tested and compliant to EN 1177 and BS 7188.

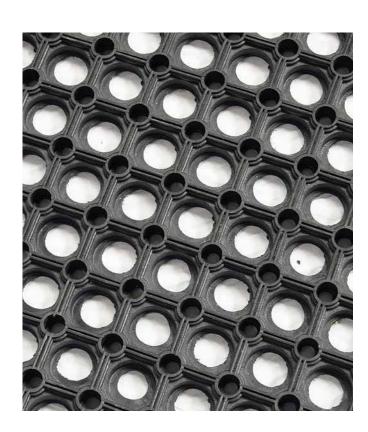


Quick and Easy





Fco-friendly Solution









RubberLok Utility Mat

Heavy duty, non-slip floor protection mat for a wide range of applications.

RubberLok utility mats are ideal for a wide range of applications from anti-vibration mats for domestic appliances to floor protection during construction.





- Better. Highly resilient, made from 100% recycled material
- ◆ Safer. Heavy duty and non-slip
- Anti-vibration mat for domestic appliances
- ◆ Ideal for floor protection during construction
- ◆ Mat size 600 mm x 600 mm x 8 mm



Easy to cut to shape



Quick and Easy Installation



Eco-friendly Solution



Scuff and Stain Resistant



Slip



No Glue Required

Specification

Composite Decking

Product Code	Description	Width x height x length (mm)	Number per pack
3050010160	Composite Keel	61 x 41 x 3600	1
3050010165	Composite Keel	40 x 30 x 3600	1
3050010171	Fascia Trim Brown	150 x 10 x 3600	1
3050010176	Fascia Trim Charcoal	150 x 10 x 3600	1
3050010183	Fascia Trim Grey	150 x 10 x 3600	1
3050010186	Height Adjustable Support Pedestal	35 - 60 (h)	1
3050010184	Height Adjustable Support Pedestal Extension Insert	100 (h)	1
3050010187	Height Adjustable Support Pedestal Extension Insert	50 (h)	1
3050010188	Height Adjustable Support Pedestal Extension Insert	25 (h)	1
3050010201	Suelo Deck Board Brown	146 x 25 x 3600	1
3050010206	Suelo Deck Board Charcoal	146 x 25 x 3600	1
3050010212	Suelo Deck Board Grey	146 x 25 x 3600	1
3050010228	Edging Trim Brown	40 x 40 x 3600	1
3050010229	Edging Trim Grey	40 x 40 x 3600	1
3050010231	Edging Trim Charcoal	40 x 40 x 3600	1
3050010230	2.5 m ² Deck Installation Kit	-	50
3050010240	Starter / End Clips	-	30

Composite Fencing

Product Code	Description	Height (h) / length (l) (mm)	Number per pack
3060020025	Aluminium Fence Post, Trims & Cap Grey	1800 (h)	1
3060020010	Starter Rail, Finishing Trim & Accessories Grey	1800 (l)	1
3060020016	Composite Fence Plank Grey	1800 (l)	2
3060020020	Composite Concrete Post Adapter Grey	1800 (h)	2
3060020035	Aluminium Fence Post Cap Grey	-	1
3060015025	Aluminium Fence Post, Trims & Cap Brown	1800 (h)	1
3060015010	Starter Rail, Finishing Trim & Accessories Brown	1800 (l)	1
3060015015	Composite Fence Plank Brown	1800 (l)	2
3060015020	Composite Concrete Post Adapter Brown	1800 (h)	2
3060015030	Aluminium Fence Post Cap Brown	-	1
3060020045	Neighbour Fence Adaptor Trim (Pair LH & RH)	1800 (h)	2
3060010025	Fence Post Ground Spike	-	1
3060020050	Fence Post Plate	-	1

Composite Railing

Product Code	Description	Module Length (mm)	Number per pack
3050010152	Spindle & Rail System Brown	1800	1
3050010153	Spindle & Rail System Charcoal	1800	1
3050010156	Spindle & Rail System Grey	1800	1
3050010154	Post Assembly Brown	-	1
3050010155	Post Assembly Charcoal	-	1
3050010157	Post Assembly Grey	-	1

Mont Alpi Outdoor Kitchens

Product Code	Description
7010010010	Stainless Steel 6 Burner with Side Burner
7010010015	Stainless Steel Beverage Centre
7010010020	Black and Stainless Steel 4 Burner
7010010025	Stainless Steel 6 Burner with Side Burner and Fridge
7010010030	Stainless Steel 45° Corner Unit
7010010035	Stainless Steel 90° Corner Unit
7010010040	Black and Stainless Steel 6 Burner with Side Burner
7010010045	Cast Iron Griddle Plate
7010010050	Stainless Steel Pizza Oven
7010010055	Stainless Steel 90° Corner Unit Cover
7010010060	Charcoal Tray
7010010065	Stainless Steel Built-in 6 Burner Grill
7010010070	Stainless Steel Built-in 4 Burner Grill
7010010075	Stainless Steel Side Burner Pizza Oven
7010010080	Stainless Steel Fridge
7010010085	Pizza Oven Carry Bag
7010010090	Keg Cooler Unit



RubberLok Safety Tiles

Thickness: 30 mm.

Product Code	Description	Width x length (mm)	Number per pack
3010030050	Grey	500 x 500	1
3010030055	Blue	500 x 500	1
3010030060	Green	500 x 500	1
3010030065	Black	500 x 500	1
3010030070	Yellow	500 x 500	1
3010030075	Red	500 x 500	1

RubberLok Utility Mat

Thickness: 8 mm.

Product	Description	Width x length	Number	
Code Descri		(mm)	per pack	
	3010110095	Utility Mat	600 x 600	1

SafetyGrass Rubber Matting

Product Code	Description	Width x length (mm)	Number per pack
3020010010	SafetyGrass 23 mm thick	1000 x 1500	1
3020010015	SafetyGrass 16 mm thick	1000 x 1000	1
3020040010	SafetyGrass Pegs	-	10
3020040015	SafetyGrass Cable Ties	-	50

Roofing & Cladding Solutions

- ◆ Guardian Roof Slate
- Promenade Tile
- ♦ Soffits & Trims
- Gutter Brush

Landscape Solutions

- ◆ Composite Decking & Railings
- ◆ RubberLok Safety Tiles
- SafetyGrass Rubber Matting
- RubberLok Utility Mats
- ◆ Mont Alpi Outdoor Kitchens

Flooring Solutions

- ◆ Clever Click Luxury Vinyl Flooring
- ◆ Accessories & Trims
- RubberLok Utility Mats
- ◆ Floor Protector

Interior Solutions

- Decorative Wall & Ceiling Cladding
- ◆ Accessories & Trims
- ◆ Hygienic PVC Sheets
- Skirting & Architrave
- Window Boards & Trims
- ◆ Glass Protector



Guardian Building Products
Tel: 01332 296844 Email: info@guardianbp.co.uk
www.guardianbp.co.uk











