Elite Garden
PRODUCTS

Stylish Maintenance Free Fencing and Garden Products

► **SmartFence** and Accessories Catalogue

| | High Quality Metal Fencing | | Maintenance Free | | Never Paint Again | | Available in several contemporary colours | | 20 year guarantee | | Guaranteed Irish |

Table of Contents

Stylish Maintenance Free Fencing and Garden Products

Made in Ireland, EliteGarden metal fencing products are a simple, cost-effective way of transforming your property boundaries from an eyesore into a modern, stylish and maintenance-free solution. Our metal fencing panels are DIY-friendly and are perfect for the homeowner who wants to replace an old wooden fence or hedge with a durable and long-lasting solution.

EliteGarden Products have a superior durable abrasion-resistant front and back colour coating. The galvanised steel substrate is extremely corrosion resistant. Our PVC exterior finish is a plastisol coating that is achieved by a thermal process whereby the Zinc coated steel substrate is coated with a generous layer of plastic material (PVC). The PVC exterior finish has UV Protection to provide the highest retention in colour.

SmartFence Flatpack Fence Panels

This Retrofit system is ideal for replacing wooden panels between existing concrete posts. SmartFence is as simple as it is innovative – the steel panels simply slide between fence posts. Set one on top of another and complete it with a finishing rail. You're done!

Wind Resistent

Manufactured from steel our fencing products are extremely hard-wearing, strong and secure.

Maintenance Free

No more pairing loose wind damaged panels or replacing broken panels.

Never Paint Again

Say goodbye to annual painting! Our products keep their crisp pristine sharp colour.

Easy Assembly

Designed in such a way that you can easily assemble the fence yourself.

Product description	Code	Available colours
SmartFence Panel Each fence panel box contains 5 X steel PVC coated infill sections, 1 x finishing rail, 2 x channal adapters and 1 x screw pack. No more painting old wooden fence panels for 20 years plus! This DIY system is flat packed to ease transport. One box will make 5ft H x 6ft W, 1500mm H x 1800mm W. (55mm)	SMFPM SMFPG SMFPA SMFPO	Merlin Grey · Olive Green Goosewing Grey · Anthracite
SmartFence Plinth Pack Each plinth box contains 2 X 48mm W X 150mm H x 1795mm L steel PVC coated plinths. The light weight option to the heavy concrete gravel board, Smartfence Plinths come with a 20 year Guarantee, Maintenance Free, Never Paint Again, Wind and Weather Proof, Steel Coated and Irish Made.	SMPPM SMPPG SMPPA SMPPO	Merlin Grey · Olive Green Goosewing Grey · Anthracite
SmartPost Gen2 Cover The 1.9m Gen2 BS cover has a H-grove on all sides and can be used as a corner post. To be used with PP1.25 or BS2.	SMGEN2M SMGEN2G SMGEN2A SMGEN2O	Merlin Grey · Olive Green Goosewing Grey · Anthracite
Steel Galvanised Post 1.875m Galvanised box section {80x80x2.5 mm X 1.875m). For mounting the SmartPost Gen2 1.9m cover into concrete/soil. Place 600mm into the ground.	BS2	*No colour options available

Product description	Code	Available colours
Post Plate 1.25m Bracket Galvanised 1.25m box section {80x80x2.5mm) with a welded plate. For mounting the SmartPosts onto concrete. (SmartPost Gen2 Cover not included). Maximum height 1.8m, bolts not included.	PP1.25	Merlin Grey · Olive Green Goosewing Grey · Anthracite
Smart Universal Channel This U-shaped channel can be fixed to a flat surface and onto concrete Post Covers 1830mm long can be cut to size.	SMUM1.83 SMUG1.83 SMUA1.83 SMUO1.83	Merlin Grey · Olive Green Goosewing Grey · Anthracite
SmartCap Post cap comes with 2 x screws. Fits Concrete Post cover and GEN2 cover.	SMCAPM SMCAPG SMCAPA SMCAPO	Merlin Grey · Olive Green Goosewing Grey · Anthracite
SmartTrellis Slots Replace the top infill section of your Fence Panel with the SmartTrellis in slots to so en and change the look of your fence. Available in 4 colours to mix and match with your fence panel. 300mm x 1780mm	SMTMS SMTGS SMTAS SMTOS	Merlin Grey · Olive Green Goosewing Grey · Anthracite

Product description	Code	Available colours	

SmartTrellis Diamonds

Replace the top infill section of your Fence Panel with the SmartTrellis in Diamonds to so en and change the look of your fence.

Available in 5 colours to mix and match with your fence panel. 300mm x 1780mm

Code: SMTMD, SMTGD, SMTAD, SMTOD, SMTBD

Available colours: Merlin Grey, Goosewing Grey, Buttermilk, Olive Green, Anthracite

Concrete Post Cover 1.9m

The concrete post cover will fit standard concrete H-Post. It never needs painting and can be cut to size.

Available in 4 colours to mix and match with your fence panel .55mm (SmartCap sold separately)

Code: SMPCM1.9, SMPCG1.9, SMPCA1.9, SMPCO1.9

Available colours: Merlin Grey, Goosewing Grey, Olive Green, Anthracite

Facing Surface Bracket

This bracket will enable the SmartFence panel and plinths to be fitted onto a flat surface. Can be used the face of a H-Post or wall to mount the SmartFence on one side without removing the old wooden panel.

Available in SmartFence colours. 1.83 in length(.55mm)

Code: SMFSBM, SMFSBG, SMFSBA, SMFSBO

Available colours: Merlin Grey, Goosewing Grey, Olive Green, Anthracite

Channel Adapters 300mm Box of 12

The 300mm Channel Adapter fits into the groove of the H-Post. Can be use to when extending the height of the SmartFence. Available in 4 colours. 300mm long (.55mm).

Place at the bottom of your H-Groove.

Code: SMCM.300, SMCG.300, SMCA.300, SMCO.300

Available colours: Merlin Grey, Goosewing Grey, Olive Green, Anthracite

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Product description	Code	Available colours	

Infill Section

This is the infill section that make up the SmartFence panel box. 300mm X 1780mm. Shiplap design and available in the 4 colours.

Code: KILM, KILG, KILA, KILO

Available colours: Merlin Grey, Goosewing Grey, Olive Green, Anthracite

Top Fnishing Rail

The finishing rail fits at the top of your SmartFence panel and is fixed in place with 4 screws .1780mm long.

Code: SMFRM, SMFRG, SMFRA, SMFRO

Available colours: Merlin Grey, Goosewing Grey, Olive Green, Anthracite

Channel Adapter

The Channel Adapter fits into the groove of the H-Post. Available in 4 colours. 1530mm long. Can be cut to size.

Code: SMCM1.5, SMCG1.5, SMCA1.5, SMCO1.5

Available colours: Merlin Grey, Goosewing Grey, Olive Green, Anthracite

Screw Pack

The Screw Pack contains 6 concrete screws and 6 coloured tex screws. Available in 4 colours.

Code: SPM, SPG, SPA, SPO

Available colours: Merlin Grey, Goosewing Grey, Olive Green, Anthracite

SmartPlinth

Single Plinth 48mm X 150mm X 1790mm

Code: SMPG, SMPO, SMPM, SMPA

Available colours: Merlin Grey, Goosewing Grey, Olive Green, Anthracite

SmartFence Transformation

Before

After

"An exceptional performance from an indigenous manufacturer."

The Hardware Journal 2019

Paint Colour Codes

**Merlin Grey
BS 18B25**

**Olive Green
BS 12B27**

**Goosewing Grey
BS 10A05**
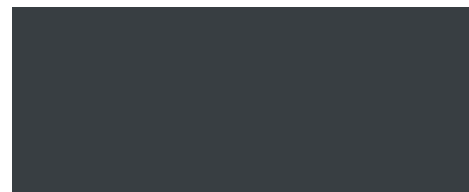
**Anthracite
RAL 7016**

Paint may not always match RAL due to different surfaces. When matching paint to our fences, please reference a paint sample first.

SmartFence Surface Facing Bracket

What problem does the SmartFence Surface Facing Bracket solve?

In most housing developments, the home owner owns 1 boundary fence. Ie either the one on the left or the one on their right.

The SmartFence Surface Facing Bracket allows you to fence both sides of your garden without interfering with your closest neighbours by mounting a fence panel to the back face of your neighbour's fence.

The Smartfence Surface Facing Bracket can also be used to clad a wall or unsightly garden shed.

Before

After
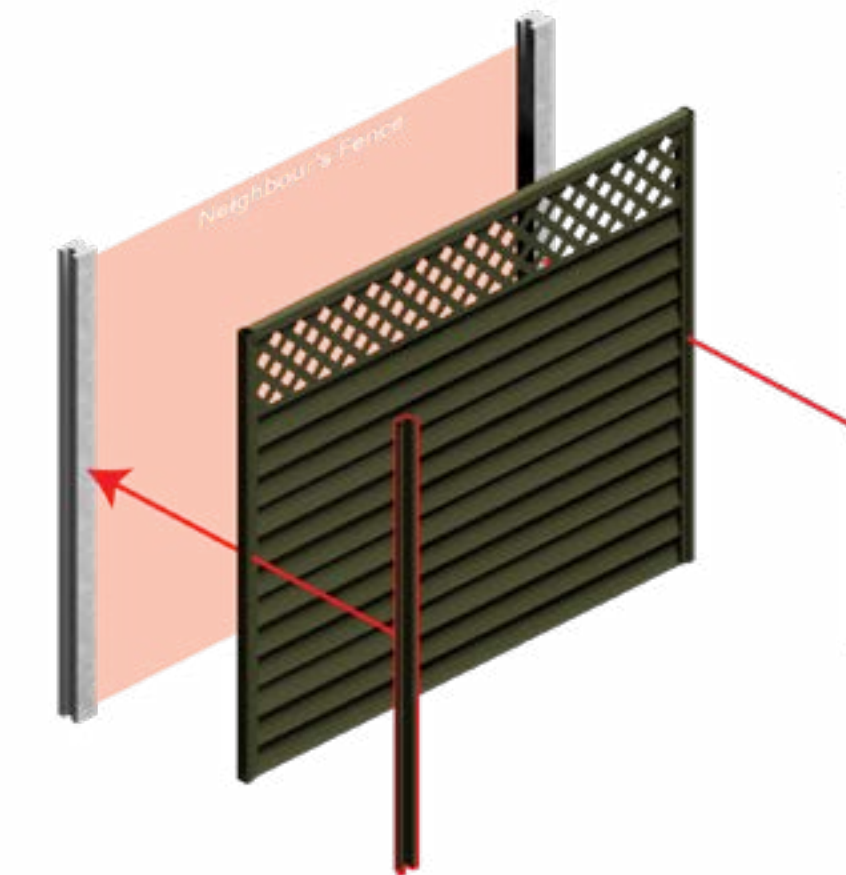
Available colours

 Merlin Grey

 Olive Green

 Goosewing Grey

 Anthracite

The Build

- The SmartFence is ideal for the DIY/Handy-man or General builder.

- Install posts (Steel galvanised post 1.875m BS2 or concrete H-Posts) as normal into concrete foundation.

- Fit the lightweight plinths.

- Fix Channel adapters to H Groves.

- Slide the SmartFence Infill sections into place.

- Fix Top finishing rail, using the coloured screws.

- Wash down fence and enjoy for the next 20 years.

High Quality Metal Fencing

Maintenance Free

Never Paint Again

Available in several contemporary colours

20 year guarantee

Guaranteed Irish

Why Choose SmartFence DIY Garden Fences?

SmartFence is a stylish and competitively priced flat packed fencing solution that you can assemble on your own in a matter of minutes, saving you the cost of employing a specialist tradesman. Available in a range of colours, this stylish and long-lasting fence comes with a 20-year guarantee ensuring maintenance free enjoyment and privacy for many years to come.

As it's made from high-quality, strong and resistant steel, SmartFence is resistant to high winds and adverse weather conditions. Furthermore, it is extremely corrosion resistant and the added PVC exterior finish has UV protection providing the highest retention in colour, year after year.

"When you divide the cost of your fence over its 20-year lifetime, its fantastic value and we never have to paint it".

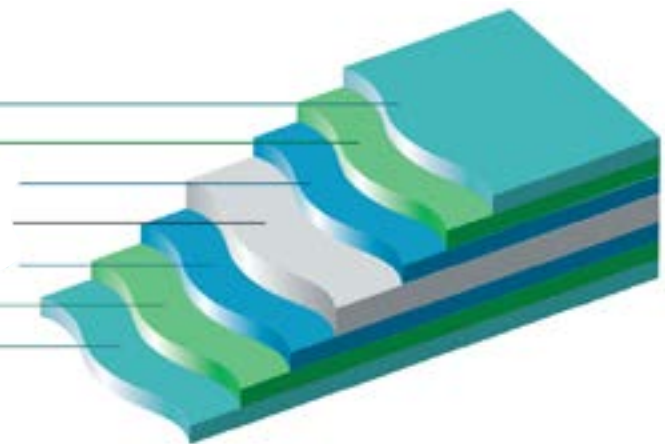PVC Plastisol Layer
Pre-Treatment Layer
Hot Dip Zinc Coating Layer
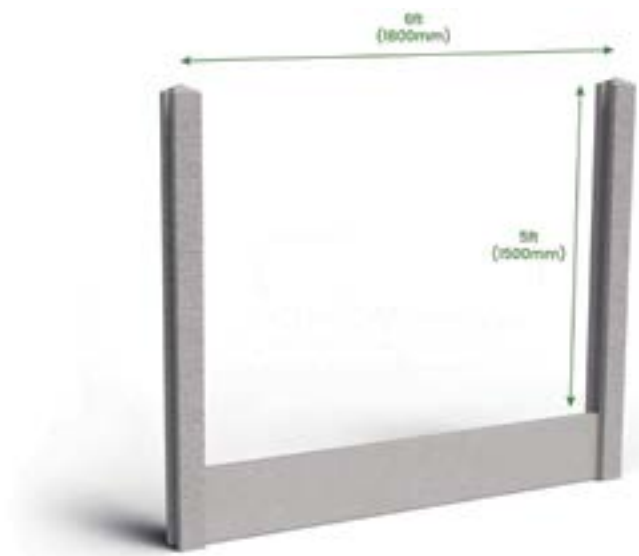Main Steel Substrate Layer
Hot Dip Zinc Coating Layer
Pre-Treatment Layer
PVC Plastisol Layer

If You Have:

Concrete Posts and Gravel Board (1.5 x 1.8)

Coloured Concrete Post Covers also available

Smartfence is a retrofit system that adapts to fit into existing concrete H-posts and on top of existing concrete gravelboards. Smartfence panels can be cut to fit any narrow openings less than 6ft/1800mm in width.

*Do not cut Smartfence with a grinder

You Need:

1 x SmartFence Panel Pack

To Add Trellis:

1 x SmartFence Panel Pack

1 x SmartFence Trellis

To add trellis to a fence opening of 5ft (1500mm) you only need to use 4 of the 5 infill sections that comes in the SmartFence Panel Pack per opening. The remaining infill sections can be used in the next (kit required).
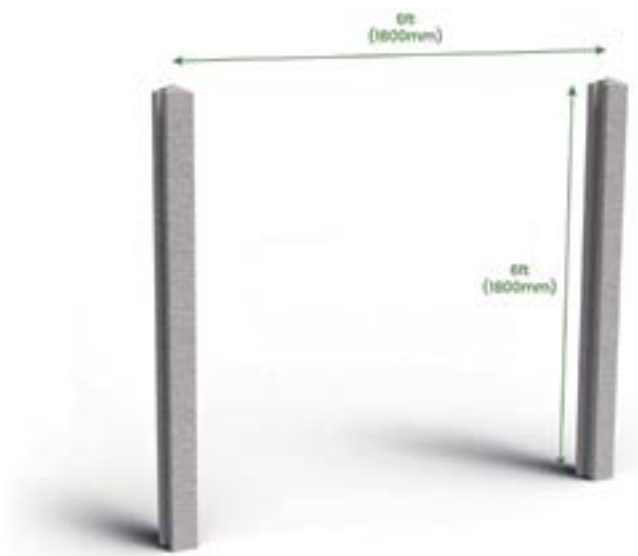
i.e. for every 5 openings you need :
4 x Smartfence Panels 5 x Trellis
1 x Kit

Note: Add 1 complete post at the end of your fence. (.i.e 10 panels will need 11 posts)

If You Have:

Concrete Posts (1.8 x 1.8)

Coloured Concrete Post Covers also available

Smartfence is a retrofit system that adapts to fit into existing concrete H-post Smartfence panels can be cut to fit any narrow sections less than 6ft/1800mm in width.

*Do not cut Smartfence with a grinder

You Need:

1 x SmartFence Panel Pack

1 x SmartFence Plinth Pack

To Add Trellis:

1 x SmartFence Panel Pack

1 x SmartFence Trellis

2 x 300mm Channel Adapters

To add trellis to a 6ft/1800mm SmartFence panel, 300mm Channel Adapters are required to extend the channels included with the SmartFence Panel Pack.
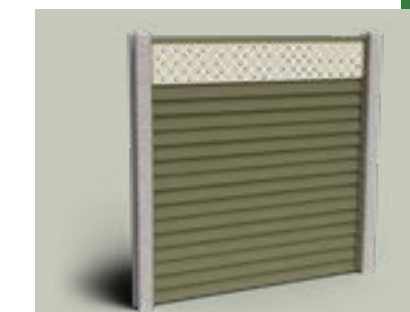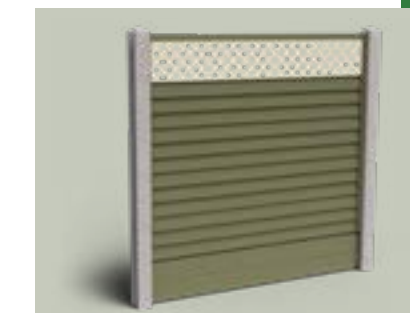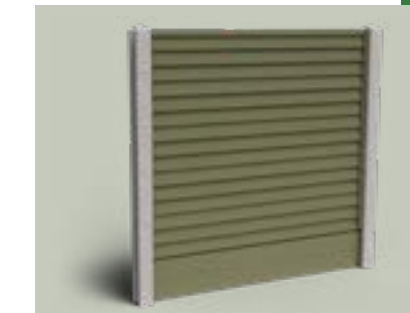

To Add Trellis and Plinth:

1 x SmartFence Panel Pack
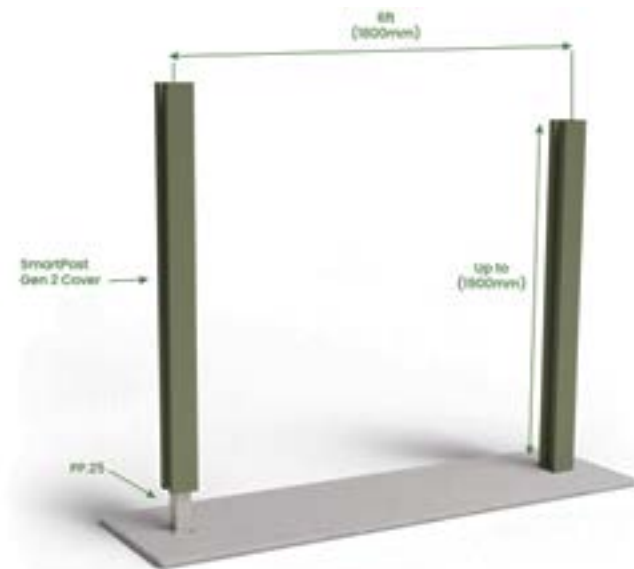
1 x SmartFence Plinth Pack

1 x SmartFence Trellis

Note: Add 1 complete post at the end of your fence. (.i.e 10 panels will need 11 posts)

If You Are Building a New Fence:
SmartPosts Bolted to Concrete (1.8 x 1.8)

Smartfence can be fitted to a concrete foundation using our SmartPost Gen2 Cover, and a galvanised steel post with mounting plate (1250mm tall PP 1.25). The cover comes 1900mm and is adjustable by cutting the cover to the desired length. Smartfence panels can be cut to fit any narrow sections less than 6ft/1800mm in width. (Bolts not supplied).

*Do not cut Smartfence with a grinder

You Need:
1 x SmartFence Panel Pack
1 x Smartfence Plinth Pack
1 x SmartPost Gen2 Cover
1 x Post Plate Bracket (PP1.25)
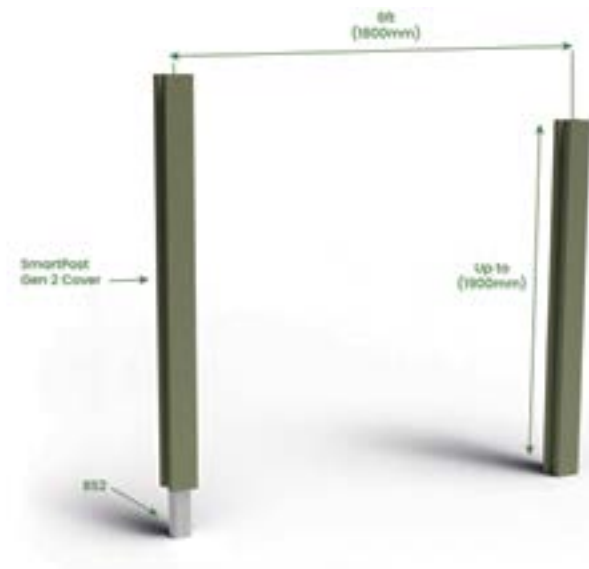1 x SmartCap

To Add Trellis with Plinth:
1 x SmartFence Panel Pack
1 x Smartfence Plinth Pack
1 x SmartFence Trellis
1 x Post & Plate Bracket (PP1.25)
1 x Smart Cap
1 x SmartPost Gen2 Cover

Note: Add 1 complete post at the end of your fence. (.i.e 10 panels will need 11 posts)

If You Are Building a New Steel Fence:
SmartPosts set in Post Mix / Concrete (1.8 x 1.8)

Smartfence can be fitted to our Galvanised Steel Posts (1875mm), set in the ground 600mm deep and set with post mix. The Posts are covered with a SmartPost Gen 2 Cover which comes 1900mm long and is adjustable by cutting to the desired length. Smartfence panels can be cut to fit any narrow sections less than 6ft/1800mm in width.

*Do not cut Smartfence with a grinder

You Need:
1 x SmartFence Panel Pack
1 x Smartfence Plinth Pack
1 x SmartPost Gen2 Cover
1 x Steel Galvanised Post (BS2)
1 x SmartCap

Solid Panel 1.8m x 1.8m
2 x SmartFence Panel Boxes
1 x SmartPost Gen2 Cover
1 x Steel Galvanised Post (BS2)
1 X SmartCap

(Parts from an extra panel box can be used extend the 1.5m high to 1.8m high. (IE. 5 openings will require 6 boxes to make 1.8m x 1.8m solid panel)

To Add Trellis without Plinth: (1.8 x 1.8)
1 x SmartFence Panel Pack
1 x SmartFence Trellis
1 x SmartPost Gen2 Cover
1 x Smart Cap
1 x Steel Galvanised Post (BS2)
2 x Chemical Adapters 300mm
1 x SmartFence Trellis

Note: Add 1 complete post at the end of your fence. (.i.e 10 panels will need 11 posts)
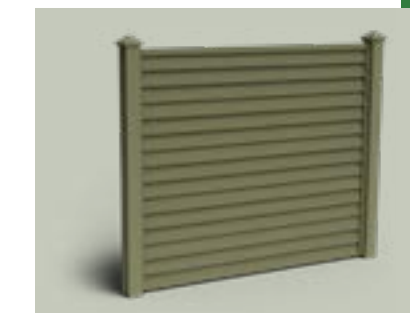
EliteGarden
PRODUCTS

▶◀ **SmartFence**   ▶◀ **EliteFence**

✉ hello@myelitegarden.com

📞 +353 (0)42 938 2899

📍 The Malthouse, Main St,
Castlebellingham, Co. Louth,
A91 WF50

Visit
Myelitegarden.com
to discover more
*Made by EliteForm Manufacturing Ltd.
*Patent Pending.

📱 SCAN ME