



duofuse®
FENCING



FENCING



DF1 Stone Grey

Duofuse® is a high-quality and low-maintenance garden fencing range. It is an enhancement to your garden!

There is a choice of several variants of infills in multiple colours/designs and available in various durable materials namely wood plastic composite (WPC), plastic and aluminium.

For the posts, you can choose from WPC or aluminium. Duofuse® products are developed and produced from raw material to finished product in Belgium.

advantages Duofuse® fencing

- Low maintenance
- Lightproof
- Windproof
- Noise-reducing
- Customisable height and length (max 2 m high and 2 m long)



DF5 RAL 7021

DF1 / DF5 / DF6

Tongue & groove in WPC, Aluminium or 100% plastic:

The tongue and groove system gives your garden a sleek even look.



DF4

Slats in WPC:

On the other hand, a more modern termination with a pleasant play of lines.



DF3

Enclosure in WPC:

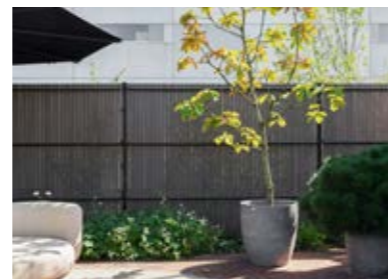
The open enclosure allows you to be enclosed and still keep the open feeling.



DFPR

30/35/43/47

Privacy slats are the aesthetic solution for enjoying your garden in privacy.



MATERIALS

wood plastic composite

Duofuse® wood composite is composed of a mix of wood flour and plastic. This gives it the warm appearance of wood combined with the low-maintenance advantages of plastic. Duofuse® WPC is manufactured from raw material to finished product at 1 production site in Belgium.

- Does not rot or splinter
- Environmentally friendly and recyclable
- Non-smooth, brushed surface
- Slight discolouration to achieve a natural shade

aluminium

With its lightweight nature, durability, aluminium material is the perfect addition to the Duofuse® garden fencing range. It is corrosion-resistant and easy to clean.

- Modern and clean look
- Light and strong
- Don't rust
- Long lifespan

plastic

Duofuse® plastic materials are resistant to all weather conditions, from intense sunshine to heavy rain. They do not fade, do not rot and are resistant to corrosion, making them long-lasting and low-maintenance. Duofuse® plastic materials are also made from raw material to finished product at the Duofuse® plant in Belgium.

- Low-maintenance
- Recyclable
- Durable



DF1 Stone Grey

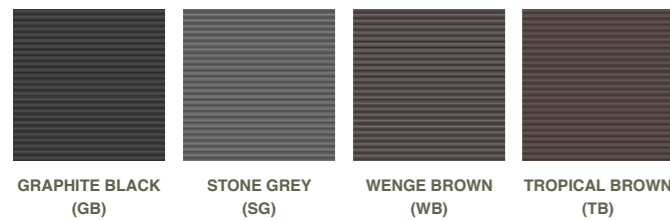
DF1

WOOD COMPOSITE

The Duofuse® DF1 tongue & groove WPC garden fence has a sleek modern look. It can be placed both horizontally and vertically.

The stackable Duofuse® WPC tongue & groove board has a working height of 15 cm, a thickness of 28 mm and a length of 1.8 m or 2 m. This makes it possible to determine the height and length of the segments yourself with a maximum of 2 m high and 2 m long.

The posts can be chosen from wood composite or aluminium.



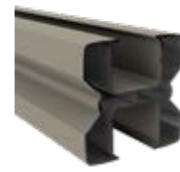
DF1 Stone Grey



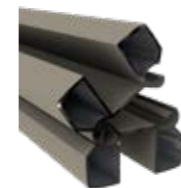
DF1 Wenge Brown



COMPOSITE POST
(REINFORCED WITH ALUMINIUM CORE)
only for horizontal



ALUMINIUM POST



ALUMINIUM POST
HINGEABLE



DF1 Graphite Black verticaal

DF5

ALUMINIUM

Duofuse® DF5 aluminium tongue&groove boards have a slightly glossy surface. The stackable Duofuse® aluminium tongue&groove plank has a working height of 20 cm, a thickness of 28 mm and is 2 m long.

The aluminium tongue&groove boards can be placed both horizontally and vertically and are corrosion-resistant.

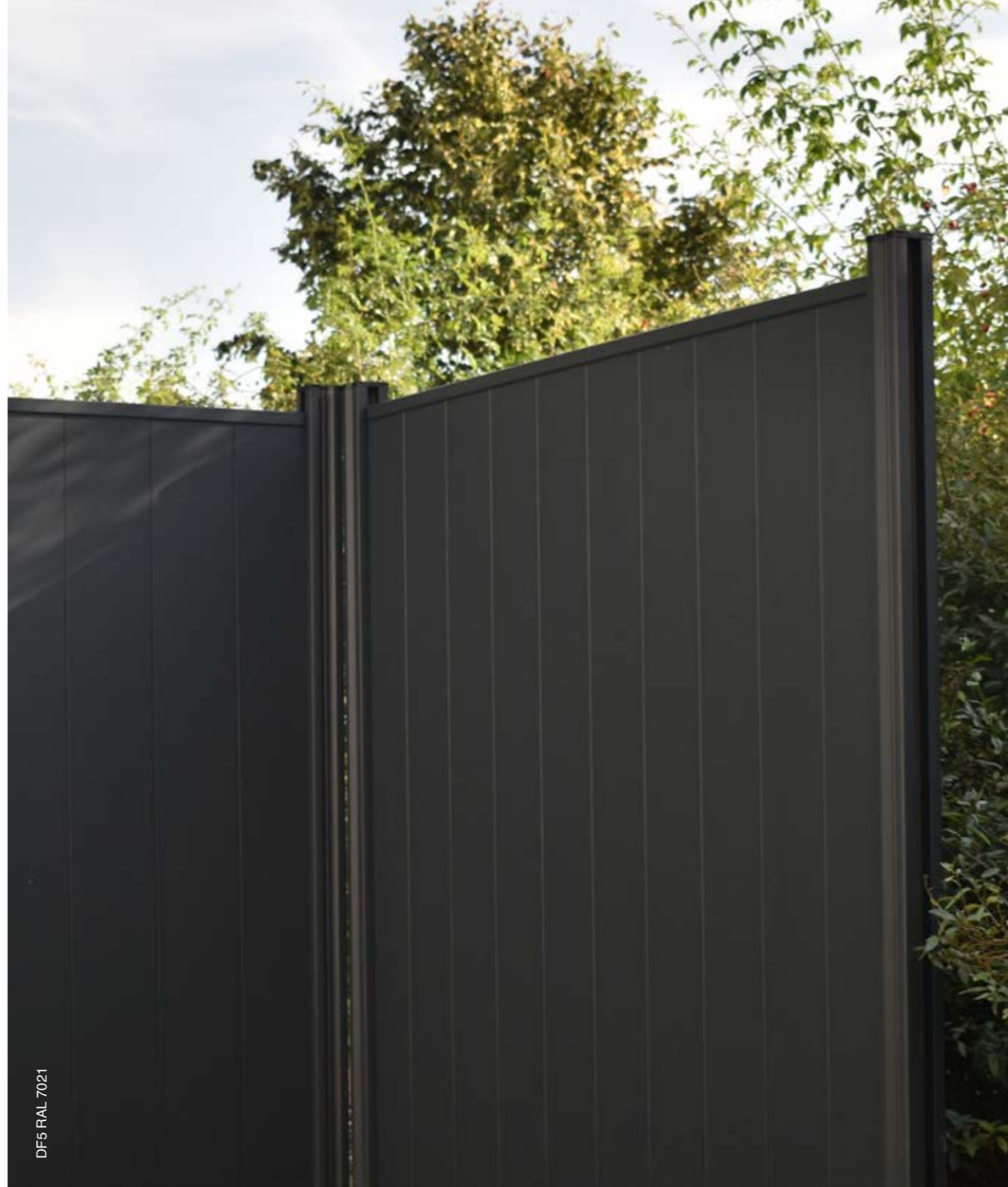


RAL 7030

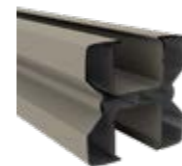


RAL 7021

DF5 RAL 7021



DF5 RAL 7021



ALUMINIUM POST



ALUMINIUM POST
HINGEABLE

DF6

PLASTIC

The DF6 is an all-plastic tongue-and-groove plank in 4 wood designs. By using photo-printing technique, these wood designs are indistinguishable from real wood. The plank has a length of 2 m, a working height of 25 cm and a thickness of 28 mm. The DF6 can be placed both vertically and horizontally, but only between aluminium posts.



WOODLAND OAK



AFRICAN PADAUK



BARNWOOD GREY



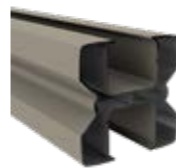
GREY CEDAR



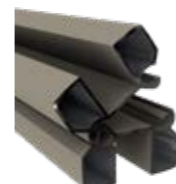
DF6 Barnwood Grey



DF6 Barnwood Grey



ALUMINIUM POST

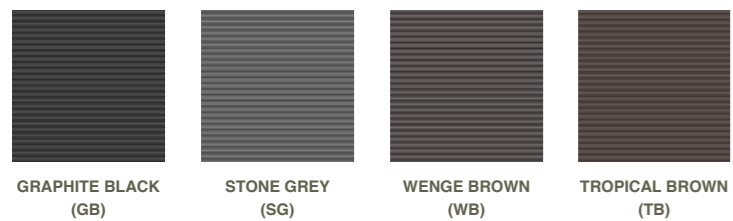


ALUMINIUM POST HINGEABLE

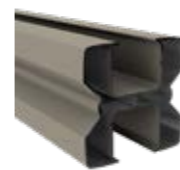
DF4

WOOD COMPOSITE

The Duofuse® DF4 is a rhombus WPC plank with fine lines. This stackable profile has a working height of 20 cm, a thickness of 40 mm and a length of 2 m. This makes it possible to determine the height and length of the segments yourself with a maximum of 2 m high.



COMPOSITE POST
(REINFORCED WITH ALUMINIUM CORE)



ALUMINIUM POST



ALUMINIUM POST
HINGEABLE





1



2



3



4



5



6



7



8

- 1: DFPR Wenge Brown
- 2: DF1 Stone Grey
- 3: DF6 Barnwood Grey
- 4: DF1 Graphite Black

- 5: DF5 RAL 7021
- 6: DFPR Graphite Black
- 7: DF4 Graphite Black
- 8: DF3 Stone Grey

DF3

WOOD COMPOSITE

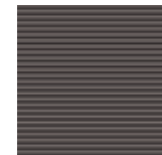
The durable and modular alternative to wooden or concrete fencing. Duofuse® offers you the ideal solution to fence your garden in a stylish and rural way.



GRAPHITE BLACK (GB)



STONE GREY (SG)



WENGE BROWN (WB)



TROPICAL BROWN (TB)



DF3 Stone Grey



DF3 Graphite Black



COMPOSITE POST (REINFORCED WITH ALUMINIUM CORE)

DFPR

30/35/43/47

WOOD COMPOSITE

The privacy slats are available in various widths and lengths to fit into common wire panel systems.

The available auxiliary profiles also ensure a perfect finish.

Lengths: 1030 mm, 1230 mm, 1530 mm, 1630 mm, 1730 mm, 1830 mm, 1930 mm & 2030 mm.



DFPR30

30 mm

DFPR35

35 mm



DFPR43

43 mm

DFPR47

47 mm



GRAPHITE BLACK (GB)

WENGE BROWN (WB)



DFPR Graphite Black



DFPR Graphite Black

GARDEN GATES

A gate is an essential part of your garden fence which is often used intensively and at the same time must provide security.

In line with the Duofuse® garden fence range, the Duofuse® gate is therefore made of the very best high-quality materials and components. This ensures safety and low maintenance.

The Duofuse® gate is available with tongue-and-groove wood composite infill or aluminium infill.



DF1G Graphite Black



DF1G

Gate in wood composite
With steel frame
1000 x 27 x 1800 & 2000 mm



COMPOSITE GATE POST
(REINFORCED WITH STEEL PROFILE)



ALUMINIUM GATE POST



GRAPHITE BLACK
(GB)



STONE GREY
(SG)



WENGE BROWN
(WB)



TROPICAL BROWN
(TB)



DF5GA

Gate in aluminium
1000 x 28 x 1800 & 2000 mm



ALUMINIUM GATE POST



RAL 7030



RAL 7021



DF1G Graphite Black



DF5GA RAL 7030

DECO PANELS

The deco panels are only available for the DF1 tongue-and-groove panels. They allow you to easily personalise your garden screen.

For the aluminium panels, you can choose between 2 patterns ("Square" and "Bubbles") and 4 colours (Ral 8017, Ral 7043, Ral 7021 and Ral 7030).

There is also a choice of transparent or matt PMMA panels.



DF1AS
KIT DECO SQUARE
Lacquered aluminium



DF1AB
KIT DECO BUBBLES
Lacquered aluminium



DF1PT
KIT DECO TRANSPARENT
PMMA



DF1PO
KIT DECO OPAAK
PMMA



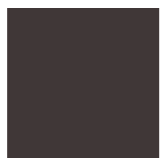
RAL 7030
STONE GREY
(SG)



RAL 7021
GRAPHITE BLACK
(GB)



RAL 8017
TROPICAL BROWN
(TB)



RAL 8019
WENGE BROWN
(WB)





DF5GA RAL 7030



DF6 Barnwood Grey

proud partner of
NOA
 outdoor living

ecologically responsible

The decking boards are made from raw material to finished product at 1 production site in Belgium. Waste can be reused for production.

Duofuse® consists of 50% wood from sustainable forestry in Europe. This is guaranteed by PEFC certification.

The plastic part is PVC. Why PVC? This is a very strong plastic which, unlike many other materials, can be reused up to 10 times in combination with a long lifespan.



social and sustainable

Plastivan pursues a sustainable and social policy which is underlined by the Ecovadis label.

warranty

Plastivan nv offers a 10-year warranty on mechanical properties of Duofuse® fencing. The guarantee conditions are based on current knowledge and correct use of the product.



maintenance

wood composite

Duofuse® wood composite is virtually maintenance-free and protective products are completely unnecessary. For normal maintenance, a brush or high-pressure cleaner can be used (max. 80 bar).

aluminium and plastic

Duofuse® aluminium and plastic garden fences offer ease of maintenance and privacy. The dirt-repellent panels require only occasional cleaning. After rain, stains may appear from drying dirt, but these are easily removed with a soft sponge and mild soap. Rinse with water and leave to dry. Avoid abrasives.

Cleaning instructions are available on the website

colour change

After a few days, the product will begin to discolour slightly. This is a temporary and natural process that returns to the original colour after the lignin substance has run off. Sun and rain wash away the lignin, returning the original colour after a few weeks/months.





Discover the decking brochure



duofuse[®]
THE NATURAL LOOK

Produced by Plastivan - www.duofuse.com


made in Belgium