

The UK's leading composite decking supplier



WOOD PLASTIC COMPOSITE **DECKING**

ORDER ONLINE
www.wpc-decking.co.uk
or call **01837 659 901**

CLADCO
PROFILES

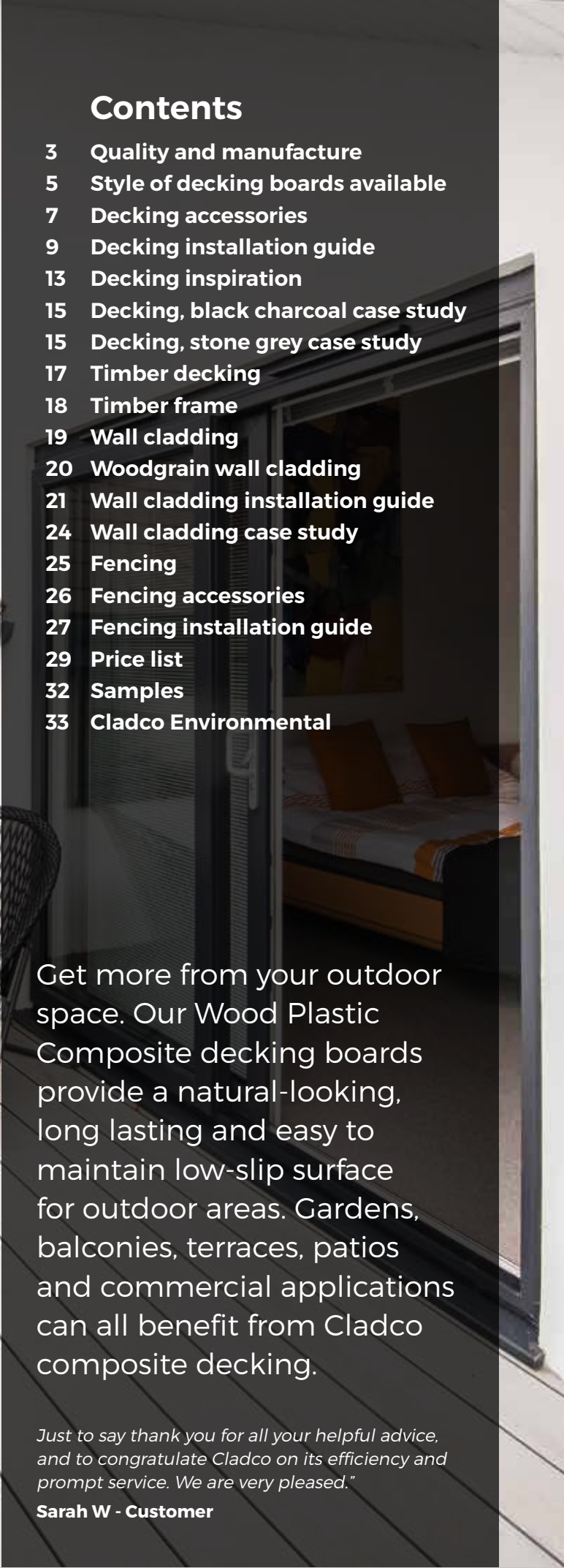
MAKE MORE OF THE OUTDOORS





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Get more from your outdoor space. Our Wood Plastic Composite decking boards provide a natural-looking, long lasting and easy to maintain low-slip surface for outdoor areas. Gardens, balconies, terraces, patios and commercial applications can all benefit from Cladco composite decking.

Just to say thank you for all your helpful advice, and to congratulate Cladco on its efficiency and prompt service. We are very pleased."

Sarah W - Customer

Durable, eco-friendly construction

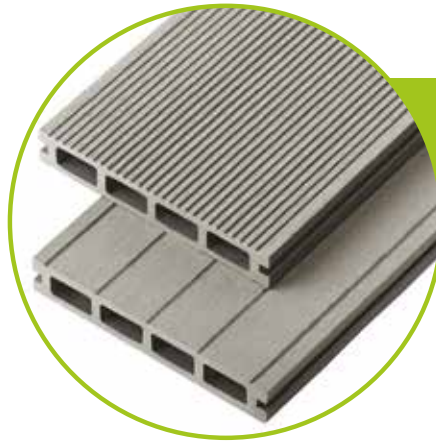
All our composite decking boards are made of 60% recycled hardwood fibres and 40% recycled polyethylene together with bonding agent, colour tint and additives. The anti-UV agent helps the boards to resist colour fade, however some fading will occur but this should be no more than to give your deck an attractive weathered look to areas that are exposed to direct sunlight.

We offer two types of board – hollow or solid core construction and 3 styles, original, solid or woodgrain.

TEN YEAR GUARANTEE
10

on all Cladco composite decking boards*

* Replacement board or money back warranty. Terms and conditions apply. For full details see wpc-decking.co.uk/warranty or call our customer service team.

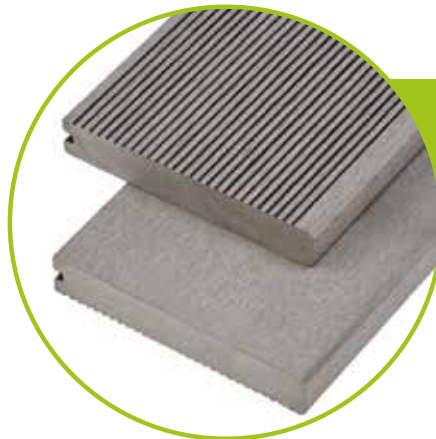
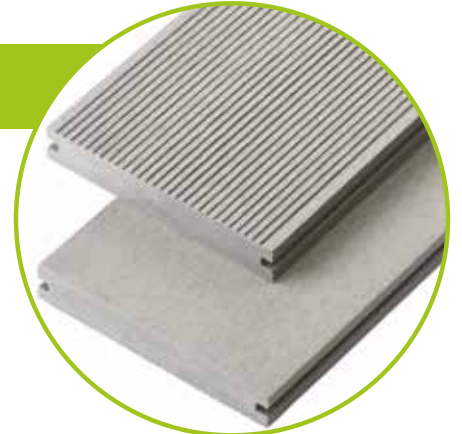


Hollow core

Our original hollow core boards have a lightweight honeycomb construction with narrow spaced grooves on the top side and wider spaced grooves on the underside. The narrow spaced grooves provide a robust low-slip walking surface.

Solid core

Our solid core boards feature an low-slip walking surface with narrow spaced grooves on the top side and an attractive plain surface on the reverse that resembles timber planks. Unlike our hollow boards their ends do not need to be capped.

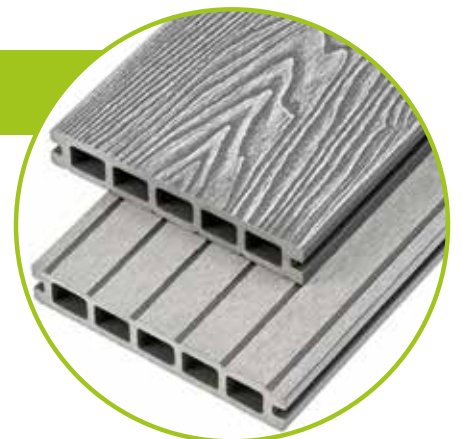


Bullnose

Our bullnose boards feature a low-slip walking surface with narrow spaced grooves on the top side and an attractive plain surface that resembles timber planks. With a lovely curved edge for a stylish finish.

Woodgrain

Our woodgrain boards are double sided, one being woodgrained and the other a wide ridged effect. The topside of these boards gives the effect of woodgrain without the need to treat, sand or maintain its high end look.



Great colours that resist fading

A choice of eight great colours

All boards are available in eight attractive colours – teak, coffee, charcoal, light grey, stone grey, ivory, olive green and redwood.

The manufacturing process results in a high level of colour consistency although some variation in colour may be apparent across boards from different production batches.

The anti-UV agent helps the boards to resist colour fade, some fading will occur but this should be no more than to give your deck an attractive weathered look to areas that are exposed to direct sunlight.



Do not splinter, split, rot or warp



No need to regularly seal, stain or paint



Low water absorption rate, does not attract mould or fungus



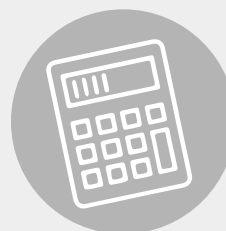
Resistant to attack by insects

Hollow or solid core?

Solid core boards offer greater strength and better sound absorption and are often favoured for commercial applications and decks which may be subject to heavier use and larger loads. The right choice of board however depends on the circumstances. If in doubt call our friendly Customer Service Team on **01837 659 901**.

Both types of board are a high quality product manufactured to exacting specifications and are warranted to be free from material defects in workmanship and materials.

Please note we advise to use boards narrow groove side up - see our terms and conditions for further details.



Unsure how much decking you need?

Our decking calculator supports you every step of the way and helps you with everything you need for your project.



Easy to build

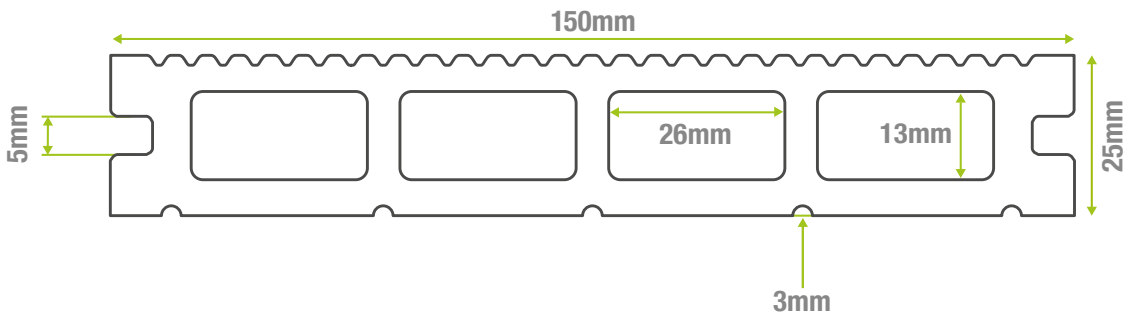

Cladco composite decking boards can be worked just like timber using normal woodworking tools. Composite decking can be fitted to a suitable supporting subframe using our stainless steel t-clip system.

View our installation guide on page 9.



Available profiles, lengths and colours

Composite original hollow core boards

Profile	<p>150mm wide x 25mm high - See below</p> 	
Length	2.4m	4.0m
Colours	 <p>Teak Coffee Charcoal Stone Grey Light Grey Ivory Olive Green Redwood</p>	

Composite solid core boards

Profile	<p>150mm wide x 25mm high - See below</p> 	
Length	2.4m	4.0m
Colours	 <p>Teak Coffee Charcoal Stone Grey Light Grey Ivory Olive Green Redwood</p>	

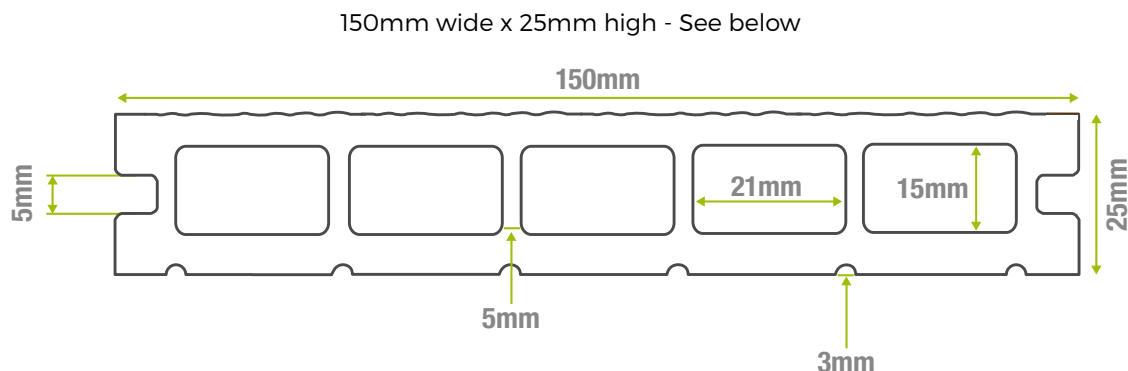


Call our Customer Service Team today on **01837 659 901** for a sample pack and a no obligation quote.

Available profiles, lengths and colours

Composite woodgrain boards

Profile

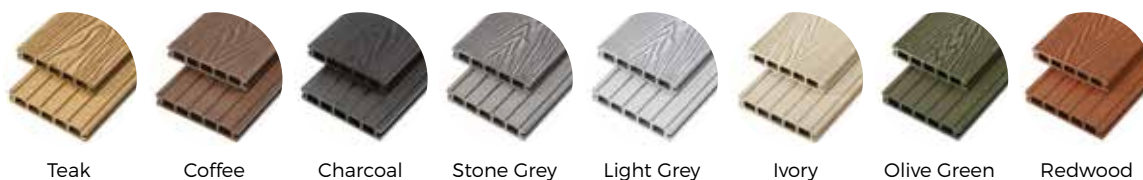


Length

2.4m

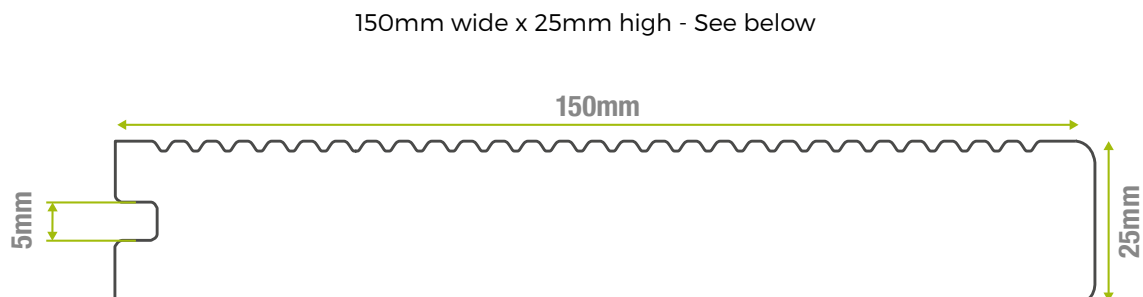
4.0m

Colours



Composite bullnose boards

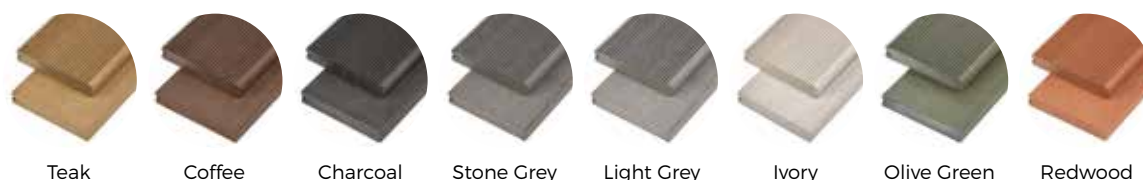
Profile



Length

4.0m

Colours



Call our Customer Service Team today on **01837 659 901** for a sample pack and a no obligation quote.

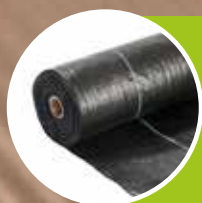
Accessories

We offer a range of accessories to use on your composite project including joist and battens to t-clips and starter clips.

Our plastic T-Clips, and 45mm stainless steel screws can be used to quickly and securely fasten your decking boards to a suitable supporting substructure.

We also stock composite joists that can be used in conjunction with a hard concrete base to build a supporting substructure suitable for most domestic decks. (See Installation Guide for further information).

Skirting trims, corner trims and end caps enable you to finish and seal your new deck. All trims are manufactured in the same manner and from the same composite material as our decking boards and are available in matching colours. Skirting and corner trims are also available in aluminium giving you an eye-catching, strong and robust edge to your decking project.



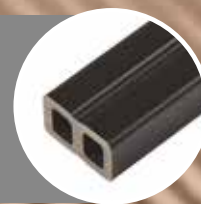
Heavy duty weed mat

Length: 20m Width: 2m
Weight: 7kg Thickness: 100gsm



Composite joists

Length: 4m Width: 50mm
Height: 30mm Colour: Charcoal



Composite structural joists

Length: 4m Width: 100mm
Height: 50mm Colour: Charcoal



Composite corner trim

Length: 2.2m
Height: L-shaped, 60 x 50mm
Width: 10mm

Colour: Teak, coffee, charcoal, stone grey, light grey, ivory, olive green, redwood



Aluminium Corner Trim

Length: 2.2m
Height: L-shaped, 55 x 55mm
Width: 3mm



Aluminium Skirting Trim

Length: 2.2m
Height: 55mm
Width: 3mm





Composite skirting trim

Length: 2.2m
Height: 55mm
Width: 10mm

Colour: Teak, coffee, charcoal,
stone grey, light grey,
ivory, olive green, redwood

End caps for hollow core boards

Seal off the ends of hollow core boards with a matching end cap. Design to fit cladco boards. End caps might be a tight fit and shouldn't be forced into place.



I want you to know that I am very pleased with the quality of service your company provides. The technical knowledge demonstrated of the product when I telephoned was refreshing. Also the diligence and dedication of your delivery driver was extremely helpful and a credit to your company."

David - Customer



Starter Clips

Our pack contains 50 composite decking starter clips, we recommend one pack per installation project as a guideline. Recommended 25mm stainless steel screw (not included).

T-Clips fixings and screws

Pack contains 100 of each item. We recommend 11 T-Clips per 4m board and 8 T-Clips per 2.4m board. PH2 drill bit advised with these screws. T-Clips will give a 7mm gap between boards.



SPEEDDEKZ 316 Stainless Steel Screws

Pack of 100 timber decking screws, they are available in two sizes - M5.5 x 65mm and M5.5 x 50mm, and include a driver bit for your drill to ensure the correct fitting.

Owatrol Composite Decking Cleaner

Bottle size: 2.5 litres
Coverage: 5-10m squared per litre.



Owatrol Compo Care Decking Reviver

Available in brown and grey, once applied its transparent tinted coating gives a matt/matt sheen finish to your decking, making the results stand out.

Composite joists and decking installation guide

Before beginning work

Having taken delivery of your boards, we recommend you allow them a day to adjust to your local temperature and conditions before starting work. We do not recommend installing your deck in very cold or very hot weather. Your composite decking boards can be worked with normal woodworking tools. We recommend using a wood saw with a fine-tooth blade to cut boards to size. When cutting, care should be taken to ensure the boards are properly supported.

For your safety

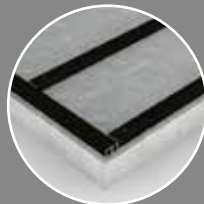
As with other building work it is important to work safely and to take suitable safety precautions including the wearing of protective clothes, gloves, safety goggles and dust masks. Visit the Health and Safety Executive's website www.hse.gov.uk for more information on how to work safely.



What joists for what surface?



Grass
Wood Joists



Concrete (10cm max)
Composite Joists



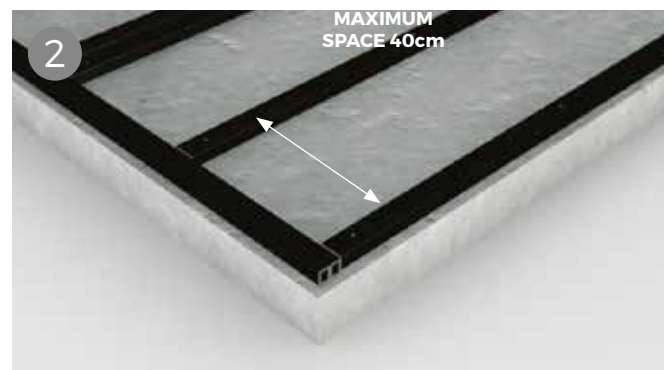
Raised Decking
Wood Joists



Raised Decking
Structural Joists



Make sure that the area to be decked is flat and stable. The concrete base should be at least **10cm thick** and have a slight slope – we suggest **a gradient of 1 in 80** – that runs away from the property to allow for the run-off of water that collects under the deck.



The maximum recommended space between joist rows depends on the angle at which you intend to lay your boards in relation to the joists, but should **never exceed 40cm**, please see diagram (above).



Boards must not be laid directly on the ground but should be fixed to the joists of a suitable supporting substructure. This will vary, for a domestic patio deck, we typically recommend a simple concrete base and our own composite joists.



A gap of at least 15mm should be left between the ends of joists and a fixed object such as a wall and of **at least 8mm** between the ends of joists at butt joints. These allow for proper drainage and temperature expansion.



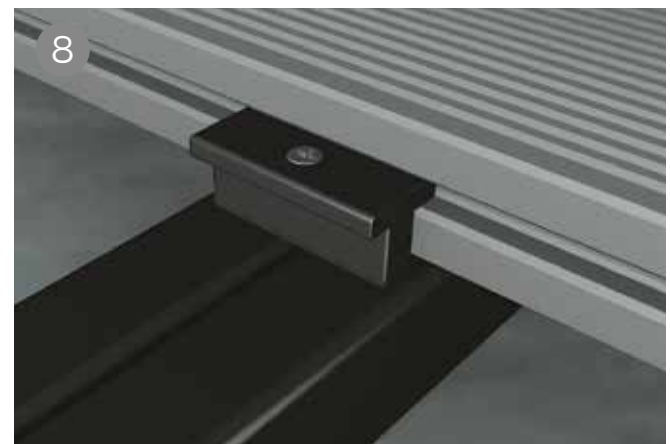
A starter clip needs to be fixed to the end of the composite joists before laying the first board. Place these at the end of each joist where you will start to lay your boards, leaving a gap of 15mm between the wall and the end of the joist to allow for expansion.



Starter clips allow you to start and finish your decking precisely where you want, meaning you won't have a large gap when fitting against a wall or fence. Attach the stainless steel starter clip to the end of the composite joist before starting to lay your composite decking boards.



Our composite boards are easily fastened to the joists of a supporting substructure with the help of our stainless steel screw and plastic T-Clip system. Start at the outside of the area to be decked. Place your first board and fix it to each joist it crosses using a row of starter clips.



Then fit T-clips into the groove along the side of the board and screw them into the supporting joists with the screws provided, one T-Clip for each supporting joist. We recommend you use our stainless steel wood screws offering increased wear and less corrosion.

T clips will leave a 7mm gap between boards.



Fit your next board by sliding it onto the T-Clips used to secure the first board and fitting another set of T-Clips to secure the opposite side of the board, again one T-Clip for each supporting joist. Follow a similar process to fix subsequent boards.



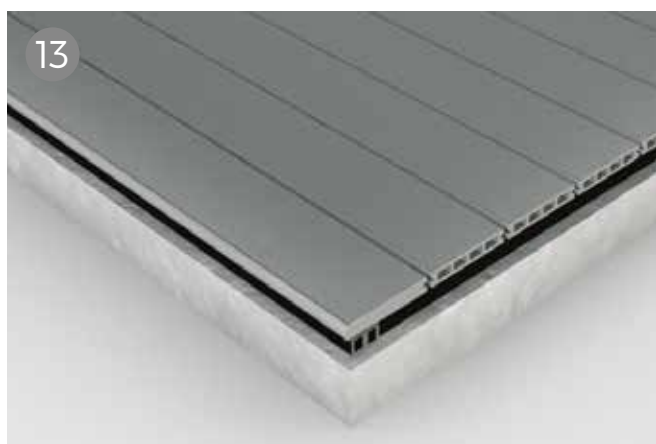
The ends of boards must be fully supported. No overhang or cantilever is advised.



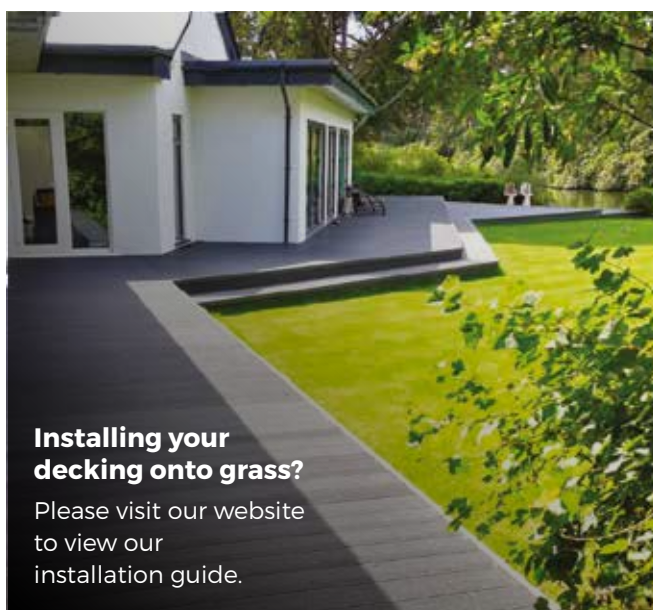
At butt joints – where the ends of two decking boards meet, this may mean doubling up on supporting joists as you will need to ensure that each board is held in place with its own T-Clip where they meet.



Having fastened your boards all that remains is to tidy up the sides of your new deck with our composite skirting or fascia boards which can be used to hide the unfinished ends of boards and supporting joists.



Our hollow decking end caps are used to seal off the ends of hollow core boards to give your decking a professional finished look, end caps are available in the same colours as all our composite decking boards. Apply them to neatly complete your decking project.



Installing your decking onto grass?

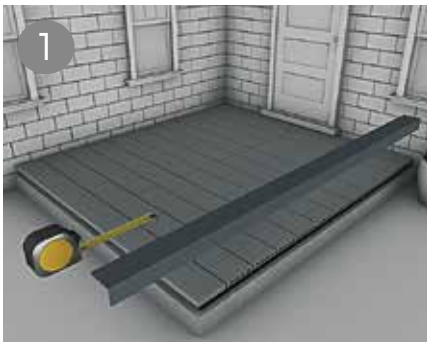
Please visit our website to view our installation guide.

How to finish your Decking Installation guide

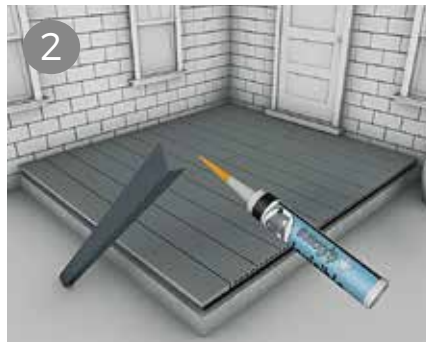
When creating your decking project there are lots of options for creating a high end finish from corner trims and bullnose boards for the edging and steps, to fascia boards for raised areas. This simple guide will show you how to install those options.

CORNER TRIMS

Corner trims are an L shape angle piece which can be used on the edges of your composite decking area. You can use a matching colour to compliment the rest of your project, if you wanted a contrasting look, with each composite corner trim available in all 8 colours as the decking.



1 Take the corner trim and measure the length of the area its going to be fitted on to. Corner trims can be cut and worked just like timber so can be cut to the desired size. If placing two trims side by side, simply butt up together.



2 Once the corner trim is cut to size, you can use sumogrip adhesive along one or both sides of the corner trim and attach to the edge of the decking. To allow for expansion you may wish to only glue the top edge to allow for some movement.

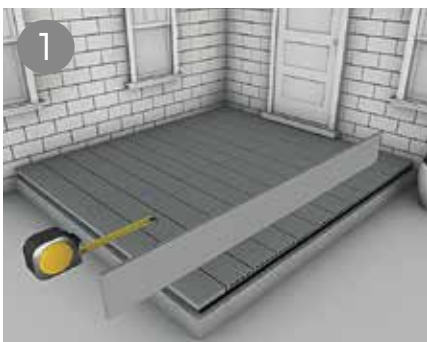


3 Once installed, you can then cut and place the second piece of trim along the edge until you have the desired finished look.

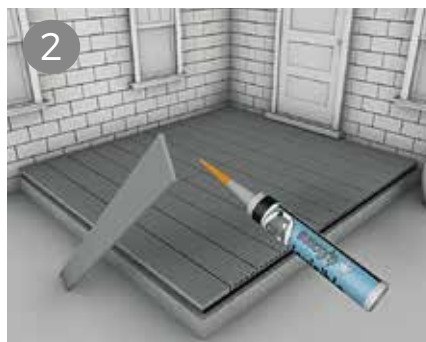


SKIRTING TRIM

Each skirting trim, just like our composite decking and cladding boards, can be cut to size and sanded to fit. Skirting trim can be used as a fascia to your decking project depending on the depth required. Skirting trim is available in 8 colours to match the decking.



1 Measure the edge of the decking area to obtain the length required, skirting trim can be cut to size as needed. If you need a longer length than 2.2m simply butt the two skirting edges up together.



2 To fit the skirting trim you can either glue this using sumo grip adhesive or the trims can be screwed into the joists (Please note this method may cause the natural fibres to split) We advise the sumo grip adhesive option.



3 Once installed, you can then cut and place the second piece of trim along the edge until you have the desired finished look.

Inspiration – decking



Teak boards

Our composite decking boards have been used on over 3,000 different projects throughout the UK. Here are just a few completed projects, illustrating how different coloured boards can be used together. Still not sure? Visit our gallery page on our website for more inspiration.



Light grey woodgrain boards



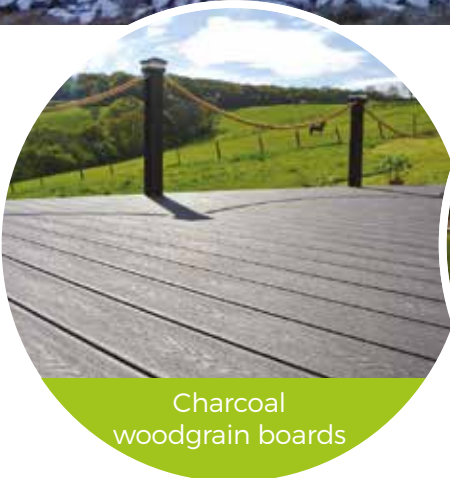
Charcol boards



Ivory boards



Light grey boards with bullnose edge



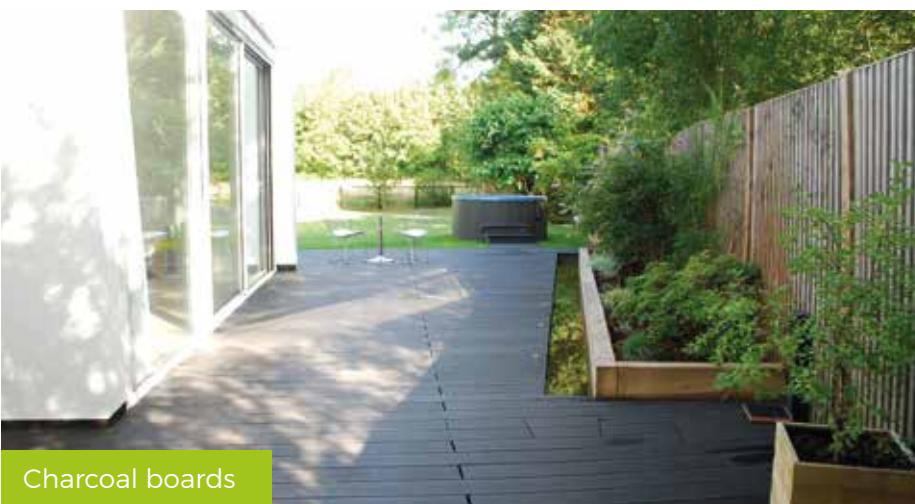
Charcoal
woodgrain boards



Stone grey boards



Ivory boards with
charcoal edging



Charcoal boards

We love to see what you do with our composite decking and wall cladding. Please send your photos in so we can share them on our website to inspire others. Send your images to images@cladco.co.uk

Case study

David Wring and Sam Mckume have created this fantastic decking project using Cladco Composite Decking Boards in Black/Charcoal colour with attractive skirting trim and integrated light system. Here we will show you their process from start to finish.



David and his team installed the steps on top of the timber frame. They used L corner angles to finish off the edging of the steps. They measured and countersunk each screw into the angles to ensure a neat clean finish.

To further compliment the composite decking area, they used gravel edging with a decking board breaking up the solidness of the decking and softening down the edges. A very clever idea to allow different textures in a garden.

For the sides of the steps they have used a composite decking board on its reverse to match in with the decking and created a seamless linear flow.

Finally, the decking is now complete. The client of David Wring was extremely pleased with their finished decking area. They now have a garden they can relax and enjoy in, not to mention have a very high-quality finish that will last them for years to come.

Case study

This stunning garden has been created to feel like an additional room to the house with no clear boundaries between indoors and outdoors – the perfect place for a couple to enjoy their retirement

The sense of permanence characterises the outside spaces, which are just as neatly laid out as the interiors and making them feel like another room of the house. There are no muddy wilds here, so the use of artificial grass, composite decking and rainproof furniture mean it's a low maintenance extension of the home.

The house was designed to feel as spacious and airy as possible; helped by large sliding doors which open out onto the composite decking areas. There aren't the usual divisions between outdoor and indoor zones.

The neat design of the garden lines up like a chessboard with different areas to relax in and entertain.

The addition of red accents compliments the grey of the composite decking along with a dark fence and anthracite accents to the property. Everything was thought out beautifully in this project allowing John and Jennifer a peaceful home to spend their retirement.



Timber decking

Why choose our timber decking boards? If you're going for that traditional look when it comes to your decking project, look no further than our 4.8m premium timber decking boards.

Made from softwood Spruce, one of the most popular types of decking timber around, our timber decking boards are highly durable and offer long-lasting satisfaction from the elements. Our decking timber is kiln dried for increased stability and water resistance as an additional measure.

Each of our timber decking boards is green pressure treated, meaning long-lasting durability and easy maintenance all year round. All our timber is responsibly sourced, ensuring peace of mind when ordering, and can be easily installed due to the use of softwood. It makes using our screws and fixings much easier when piecing your timber decking boards together.

The use of softwood also makes the decking timber easy to plane, drill and saw to however you want it, saving time on installation. We recommend using the boards on top of a solid, structural base using our timber joists to ensure stability.

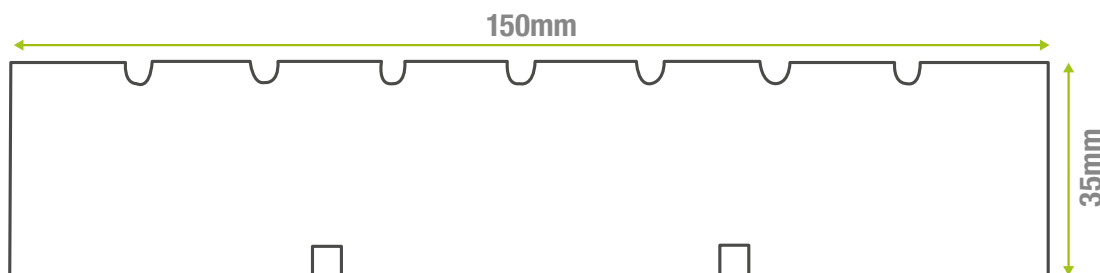


Each board is 4.8m long and 150mm wide with a depth of 35mm.

We can provide trims and fixings to correctly fit the timber decking boards.

- Selected premium fine spruce timber
- Easy to cut, saw and shape
- Woodstains or timber paint can be easily applied
- Gives a traditional look and feel

Profile



Length

4.8m

Colours



Natural

We also supply the following 4 green treated/tanalised items:

- 47mm x 100mm x 4.2m Joists
- 47mm x 100mm x 4.8m Joists
- 47mm x 150mm x 4.2m Joists
- 47mm x 150mm x 4.8m Joists

Weed Mat



Length: 20m
Width: 2m
Thickness: 100gsm

Heavy Duty Weed Control Mat is a tough weed control solution. To be used with timber frame to prevent weeds from penetrating the new decking area.

Timber frame



Sawn Green Treated Timber Decking Joist

Length: 4.2m & 4.8m

Depth: 47mm

Width: 100mm

Weight: Approx. 12.3kg (4.2m)
Approx. 13.5kg (4.8m)

At Cladco, we want to ensure whatever the project you're planning, that attention starts with the base. The importance of good deck framing cannot be understated, with the ideal placement and installation of your decking boards dependent on how well the base is constructed. For this reason, the use of quality timber or composite wood is vital to ensure the stability of your project.

When used efficiently, timber decking joists completely support the base of your decking boards. We highly recommend using on top of a concrete base as this will ensure the flattest possible surface to work with. Used alongside our timber posts will ensure as solid a structure to start from, meaning many years of usage without issue.



Sawn Green Treated Timber Decking Joist

Length: 4.2m & 4.8m

Depth: 47mm

Width: 150mm

Weight: Approx. 18.6kg (4.2m)
Approx. 20.5kg (4.8m)

Starting your base correctly is essential when it comes to building a decking project from the ground up, with our timber joists able to do the job perfectly. Used in conjunction with our timber posts, you will be able to create a sturdy base and supporting frame using timber decking joists.

Our timber decking joists are high-pressure green treated with Tanalith 'E' preservative and are graded C24 for strength, meaning efficient structural performance. Produced from responsibly sourced wood, our timber joists are long-lasting and able to withstand the elements all year round.

Our timber decking joists are available in both 4.2m and 4.8m in length, weighing 18.6kg and 20.5 kgs respectively. The 150mm timber decking joist is slightly wider than our 100mm timber joist, giving two options when considering creating your structural base.



Sawn Green Timber Post

Length: 3m

Height: 100mm

Width: 100mm

For use under your decking project, our 3m Sawn Green Treated Timber Post 100mm x 100mm will help build a strong deck framing, using decking timber that is ideal for supporting the joists.

The basis of any project starts with a strong and durable foundation, with our 3m Sawn Green Treated Timber Posts ideal to support the joists being used. We advise a few rules to follow when installing and using our decking timber posts to create your deck framing:

- Always use Green treated/ tanalised timber
- Posts should always be 100mm x 100mm
- Posts need to either be concreted in place or supported on a concrete block/paving slab
- Joists should always be 47mm x 100mm or 47mm x 150mm
- Joist spacing should be a maximum of 400mm apart
- Joists should be supported by a post every 1000mm
- Any cut ends should be retreated using exterior grade wood stain

Wall cladding

A nice exterior wall covering, whether on a new build or renovation project, can have a dramatic impact on a building's appearance and can provide both warmth and a desirable look.

Cladco's composite cladding boards are perfect for commercial, domestic, new build or refurbishment cladding projects as a colour-stable alternative to traditional timber cladding.

Made from a combination of recycled wood and plastic, composite cladding gives a contemporary looking low maintenance option that will dramatically change the look of any building. Manufactured with an 8mm thick fascia these boards will enhance the look of your outdoor building and will last for many years.



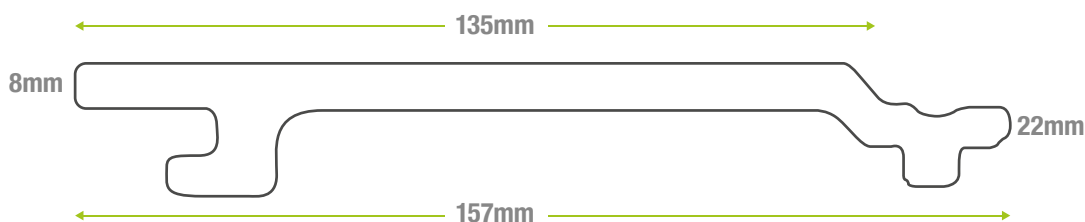
Available in a range of colours to suit all installations – Charcoal, Stone Grey, Light grey, Coffee, Teak, Ivory, Olive Green and Redwood.

Each board is 4m long and gives 135mm coverage once installed. The product should be supported with batons every 400mm.

- No need to paint, seal or treat the board
- Simple to install
- Rot, splinter and warp resistant
- UV Resistant colours



Profile



Length

4.0m

Colours



Teak

Coffee

Charcoal

Stone Grey

Light Grey

Ivory

Olive Green

Redwood

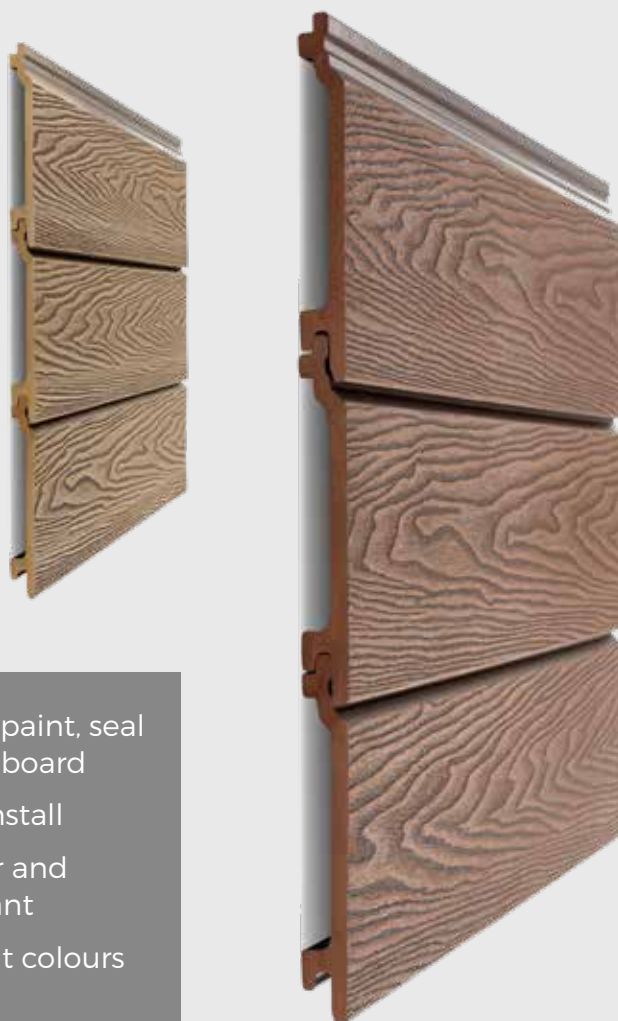
Woodgrain wall cladding

New to the wall cladding range is Cladco woodgrain wall cladding. Woodgrain gives a traditional timber look without the hassle of regular treating and painting.

Cladco woodgrain cladding boards can be easily installed on any domestic or commercial building. Wall cladding is an ideal solution to cover exterior walls and give them a new contemporary look.

Woodgrain wall cladding is made from a combination of recycled wood and plastic.

Composite wall cladding is a low maintenance, cost effective product which can enhance or transform the look of your building.

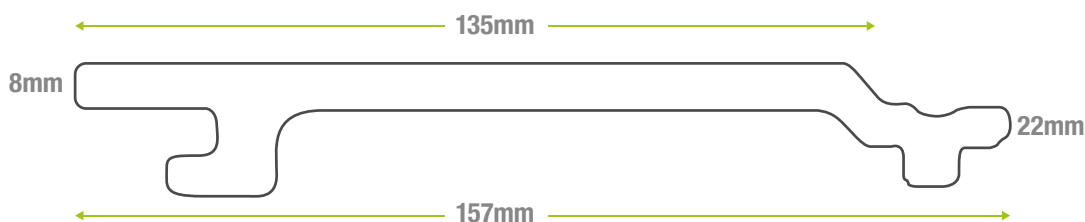


Available in a range of colours to suit all installations – Charcoal, Stone Grey, Light grey, Coffee, Teak, Ivory, Olive Green and Redwood.

Each board is 4m long and gives 135mm coverage once installed. The product should be supported with batons every 400mm.

- No need to paint, seal or treat the board
- Simple to install
- Rot, splinter and warp resistant
- UV Resistant colours

Profile



Length

4.0m

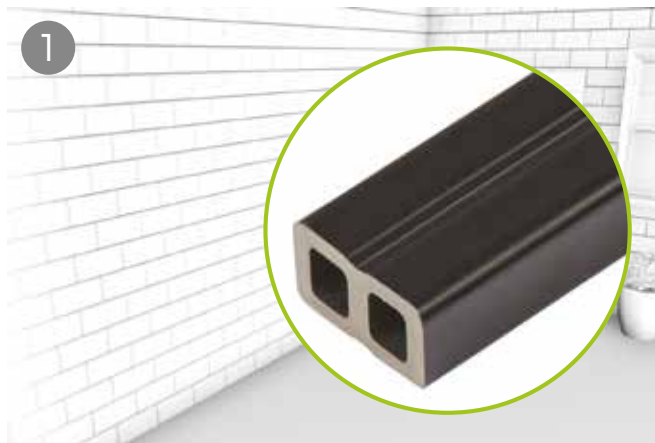
Colours



Horizontal Wall Cladding Installation guide



Cladco composite wall cladding has been designed for beauty and ease of installation, it is not intended to be used as columns, support posts, beams or as other primary load-bearing members. Before installing it is advised to unpack the wall cladding boards for 48 hours to allow them to adapt to ambient temperature conditions. Always stack the boards on a flat surface. It is not recommended to install Cladco wall cladding boards in very cold temperatures. Cladco composite wall cladding boards are more flexible than hardwood boards, it is important that you get your support structure right in order to prevent problems in the future.

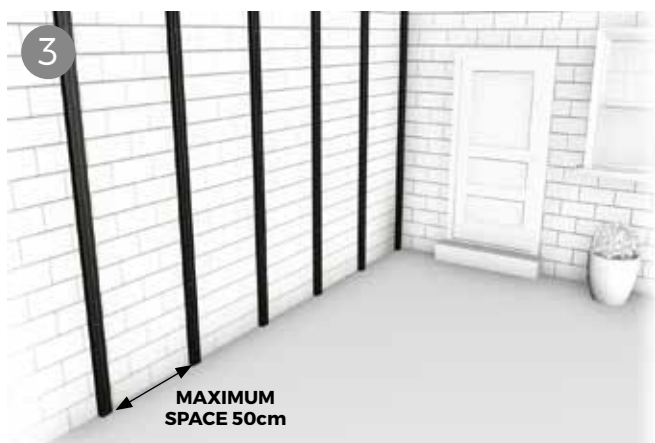


It is recommended that the battens used to support your Cladco wall cladding be made from composite material, this helps to maximise the long term performance of your cladding. Alternatively, you can use wooden battens to support your cladding following the same fitting process as you would for composite battens.



You will need to pre-drill the battens and the surface below using a 6mm drill bit, the battens are 30mm high and you will need to secure them at least 50mm into the surface below. You will need to choose fixings suitable for the surface you are fixing into. Screws should be 5-6mm diameter and at least 80mm long*.

*Cladco do not provide the fixings and screws for your installation.



Battens should be attached to the surface at a maximum distance of 500mm apart. The battens will need to run the entire length of the area being clad, adding in additional battens at any point where you will need to join 2 cladding boards end to end. Remember to install your battens at a 90 degree angle to the way that you want your wall cladding boards to run. Battens should be 50mm wide x 30mm high and should be fully supported once installed, it is important that the surface below the battens is flat and stable.



Attach a starter strip to the bottom of each joist, this will give the first cladding board something to sit on. You will need to pre-drill a pilot hole into the composite batten and attach the starter strip using a screw that is at least 15mm long. Ensure that each strip is level with the next and that the first board sits level on the strips before continuing to the next step. Place the first wall cladding board on to the starter strips. Mark and then pre-drill pilot holes through the fixing groove of the board into the composite batten below.



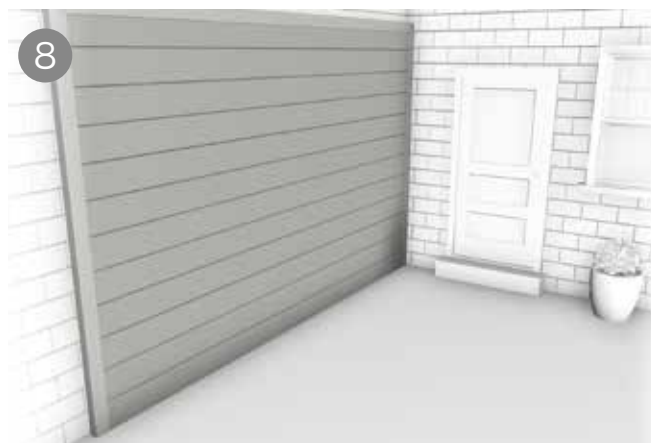
Secure the boards using a screw at least 20mm in length, ensuring that the board is fastened securely on each joist that it touches. Secure these fixings by hand, is important not to over-tighten the screws and risk splitting the board.



Ensure that the section between the joists remains empty allowing air to flow beneath the boards. Slot the second board onto the first and repeat the fixing process ensuring that the second board is fitted securely in place on each joist. Repeat this process with each board until you reach the required height.



Continuing to fit the cladding boards in this manner until you have completely covered the area you want. It is possible to fit your boards side by side simply butt the two ends together. You may need to install more battens if you wish to do this as each board will need to be supported on a joist where it meets the next board.



Depending on your installation, you may want to finish off the edges using one of the trims Cladco provides, to give you a lasting professional look. There are a range of trims available in all colours to compliment your cladding boards and these can be secured to your installation by glue them in place using an exterior grade high elastic glue.

Please note Do not completely seal your installation, allow some air to flow between the cladding boards and the surface below when fitting the trims.

Our wall cladding can also be fitted vertically. Please visit our website to view our installation guide.

www.wpc-decking.co.uk



How to finish your Wall Cladding Installation guide

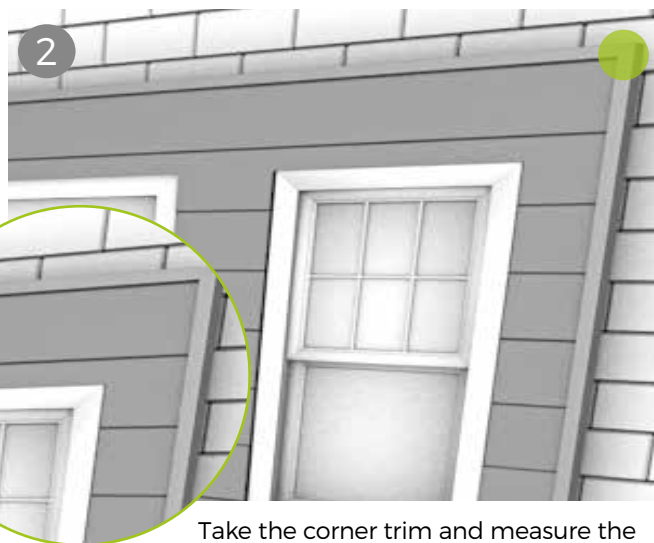
When creating your wall cladding project there are lots of options for creating a high end finish from corner trims. This simple guide will show you how to install those options.

CORNER TRIMS

Corner trims are an L shape angle piece which can be used on the edges of your composite cladding. You can use a matching colour to compliment the cladding or a contrasting colour. Each composite corner trim is available in the same 8 colours as the wall cladding.



Installing the corner trims is the last phase of the project, install the composite wall cladding as above right up to any windows or doors.



Take the corner trim and measure the length of the area its going to be fitted on for example the width and height of a door or window. Corner trims can be cut to length and worked just like timber. If placing two trims side by side, these can either be mitered to create a neat angle, or cut to fit.



Once the corner trim is cut to size, you can use sumogrip adhesive along one or both sides of the corner trim to attach to the edge of the cladding.



To allow for expansion you may wish to only glue the top edge. Once installed, you can then cut and place the second piece of trim along the edge until you have the desired finished look.

Case study

Creating an impressive finish to the outside of a building is equally as important as the interior design. That's why Cladco supply high quality cladding for a professional finish. Composite cladding provides a contemporary finish to the exterior of a building.

Composite wall cladding can be laid horizontally or vertically, depending on your preference.

This home has been given a fresh and contemporary look with the vertical installation of stone grey composite cladding. The modern look also allows for a circular window to be created with a curved fascia surround.

Using a grey corner trim, windows and doors can be finished to a high standard with a framed effect. Corner trims are available in matching colours or can be contrasted for a unique look.

Cladco Composite Wall Cladding is a simple, clean and attractive way to decorate and protect the outside of any building.

By using our grey cladding, this customer gave their home a contemporary make over for a fraction of the cost of expensive render or high maintenance timber cladding.

To further enhance the appearance of exterior composite cladding this project used offcuts of composite cladding for the fascia boards underneath the roofs overhang.

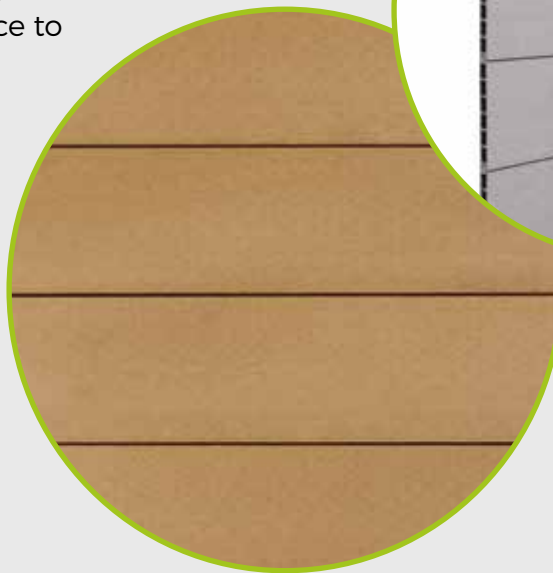


Fencing boards

Cladco composite fence panel boards have a lightweight honeycomb construction, and are designed to slot together allowing you to build your fence to whatever height and length you wish

Each board measures 4000mm x 210mm x 21mm and can simply be screwed through into timber or composite posts. They will cover an area of 4000 x 200mm per board when fitted horizontally or vertically.

Our wood plastic composite fencing is made from 60% recycled hard wood fibres and 40% recycled polyethylene, bonding agent, additives and tint. Please note that the natural hardwood fibres contained within this product can cause variations in the colour of the boards.

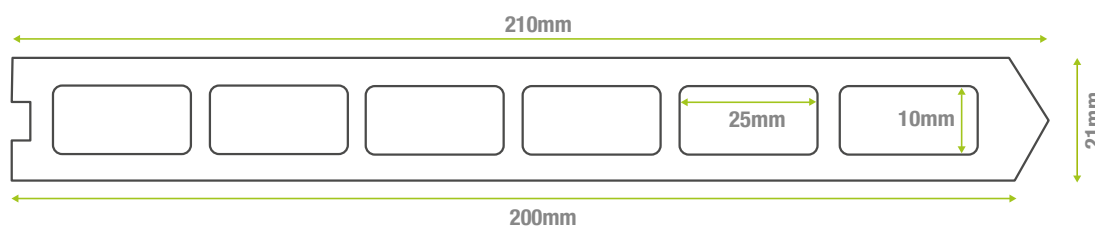


These composite fence panel boards are available in eight attractive colours – redwood, olive green, ivory, teak, coffee, charcoal, light grey and stone grey to match our range of composite decking and wall cladding. Finish your garden project in style with our complete range of Composite products.

- No need to paint, seal or treat the board
- Simple to install
- Rot, splinter and warp resistant
- UV Resistant colours



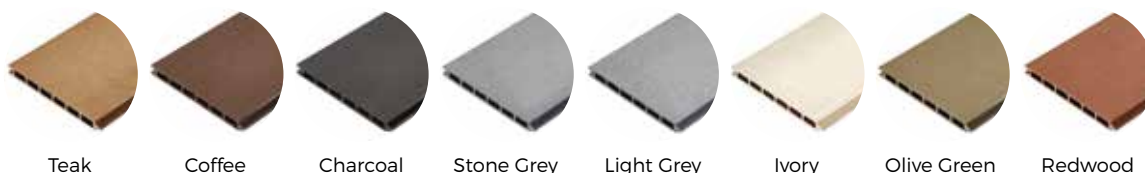
Profile



Length

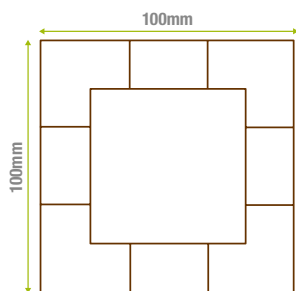
4.0m

Colours



Fencing accessories

Profile



Composite fence panel posts

Length: 3m

Height: 100mm

Width: 100mm

Colour: Teak, coffee, charcoal, stone grey, light grey, ivory, olive green, redwood



Length

3.0m

Colours



Composite fence post caps

Height: 22.5mm

Width: 108mm

Length: 108mm

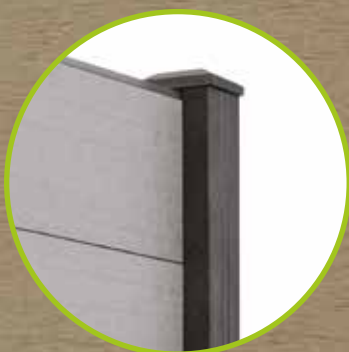
Colour: Teak, coffee, charcoal, stone grey, light grey, ivory, olive green, redwood

Matching composite fence post caps are available to finish off the posts. Fence panels can be screwed to the front of the post or you can channel a groove into them to slot the boards in.

Height

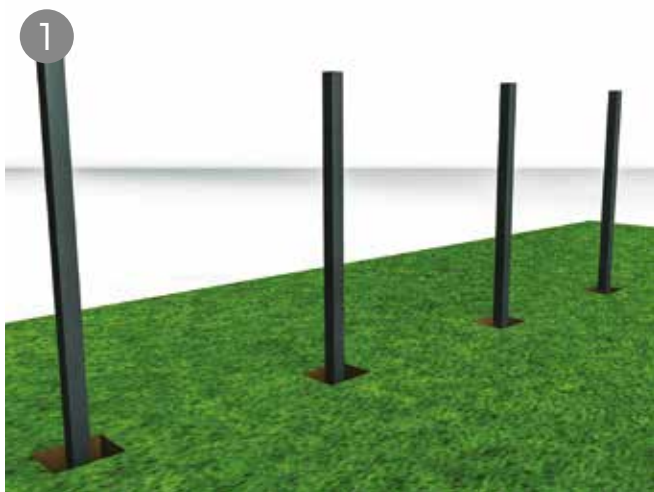
108mm x 108mm

Colours

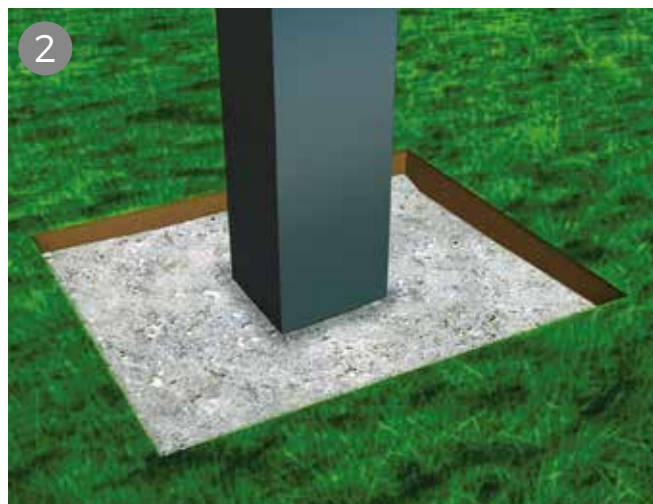


Fencing Installation guide

Cladco composite fence panels are a convenient alternative to timber fencing. The composite fence panels are built to last using a combination of materials tested for strength and longevity. Cladco composite fence panels are designed to withstand the elements and ensure they maintain an attractive secure look for years to come. Available in 8 attractive colours you are sure to find a suitable colour for your garden.



1 Prepare your area by removing any stones, debris or hazardous material. Dig the fence post holes to 25% of the post height. The fence posts must be a maximum of 2m apart to ensure they can support the fence panels.



2 Make sure every fence post is 100% level before using postcrete. Fence posts must have at least 25% of their height concreted into place.



3 When adding the first fence panel board, ensure it is 100% level before fixing to posts. Screw the top and bottom of each fence panel to the fence posts behind.



4 As you start to add more boards ensure each fence panel is 100% level before fixing. Each fence panel slots on top of the board previously fitted. (Example shows 4m fence panels with fence post in between).



Once the desired height has been reached (no more than 2.25m or 10 boards) simply place the cap on top of the fence post. These are also available in all 8 colours to match your fence.



Alternatively you can fit the boards by slotting them into the fence posts. Cut up to 4 channels per post using the grooves as a guide. Then simply slide the fence board into the grooves.



When using the cut method the fence panels need to be cut into 2 metre lengths. The posts must be no further apart than 2 metres.

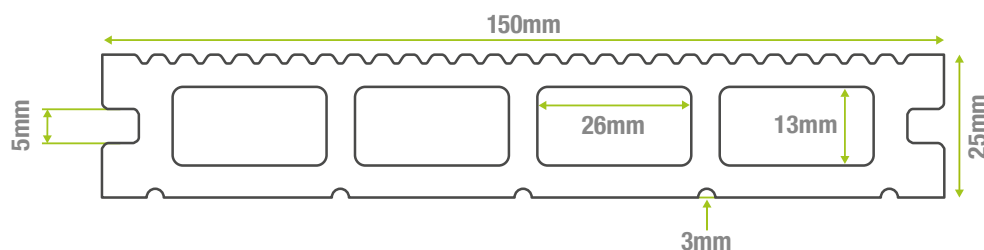


Now you can sit back, relax and admire your new fence and remember there is no need to paint or treat – simply enjoy.

Please note composite fence panels will expand and contract due to the natural materials in the product, if you are slotting the boards in between the posts (as shown) please allow a few mm space either side when installing if you wish to prevent the materials from bowing from time to time.

PRICE LIST Decking

Hollow section domestic grade composite decking - 10 year warranty*:

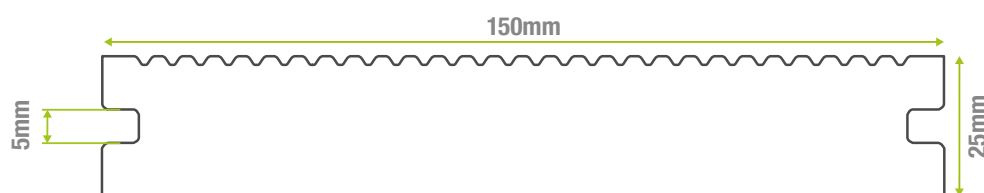


Price per running metre:
£4.74 inc VAT

Composite decking board size	Price excl VAT	Price inc Vat	Per	Weight
150 x 25mm hollow section, 2.4, length	£9.48	£11.38	Length	5.9kg
150 x 25mm hollow section, 4m length	£15.80	£18.96	Length	10.8kg

Available in teak, coffee, charcoal, stone grey, light grey, ivory, olive green and redwood colours.

Solid section commercial grade composite decking - 10 year warranty*:

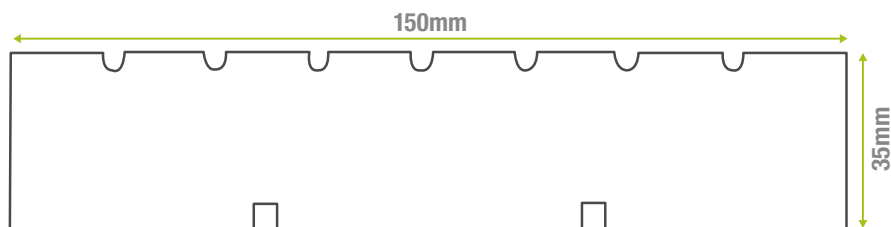


Price per running metre:
£6.90 inc VAT

Composite decking board size	Price excl VAT	Price inc Vat	Per	Weight
150 x 25mm solid section, 2.4, length	£13.80	£16.57	Length	9.8kg
150 x 25mm solid section, 4m length	£23.00	£27.60	Length	17.8kg

Available in teak, coffee, charcoal, stone grey, light grey, ivory, olive green and redwood colours.

Timber decking boards



Price per running metre:
£2.92 inc VAT

Timber Decking and accessories	Price excl VAT	Price inc Vat	Per	Weight
Premium timber decking board 4.8m length	£11.67	£14.00	Length	19.5kg
Sawn green treated timber decking joist 47mm x 100mm, 4.2m	£9.95	£11.94	Length	12.3kg
Sawn green treated timber decking joist 47mm x 100mm, 4.8m	£9.95	£11.94	Length	13.5kg
Sawn green treated timber decking joist 47mm x 150mm, 4.2m	£14.85	£17.82	Length	18.6kg
Sawn green treated timber decking joist 47mm x 150mm, 4.8m	£14.85	£17.82	Length	20.5kg
Sawn green treated timber decking joist 50mm x 25mm, 4.2m	£3.75	£4.50	Length	12.3kg
Sawn green treated timber post 100mm x 100mm, 3m length	£15.30	£18.36	Length	15.2kg

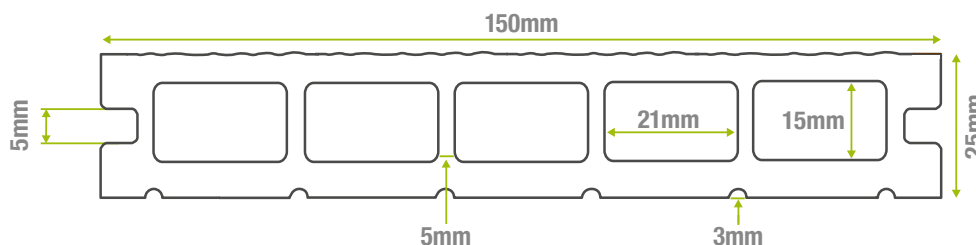


Unsure how much decking you need? Our decking calculator supports you every step of the way and tell you everything you need for your project.



All of our decking boards come with a 10 year warranty. For full details see www.wpc-decking.co.uk/warranty

Woodgrain boards - 10 year warranty:

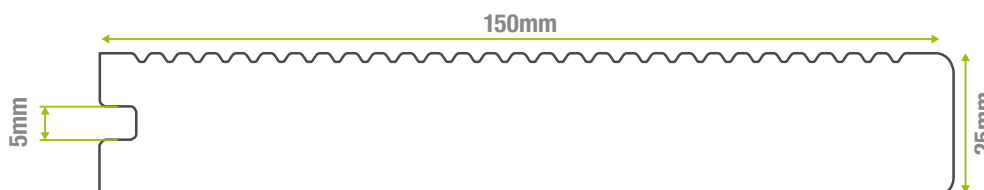


Price per running metre:
£5.94 inc VAT

Composite decking board size	Price excl VAT	Price inc Vat	Per	Weight
150 x 25mm hollow section, 2.4, length	£11.88	£14.26	Length	6.3kg
150 x 25mm hollow section, 4m length	£19.80	£23.76	Length	11.5kg

Available in teak, coffee, charcoal, stone grey, light grey, ivory, olive green and redwood colours.

Bullnose boards - 10 year warranty:



Price per running metre:
£8.70 inc VAT

Composite decking board size	Price excl VAT	Price inc Vat	Per	Weight
150 x 25mm solid section, 4m length	£29.00	£34.80	Length	18.6kg

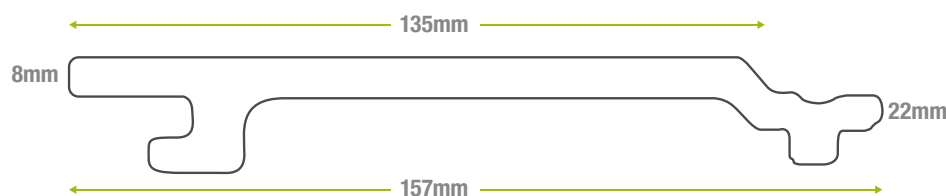
Available in teak, coffee, charcoal, stone grey, light grey, ivory, olive green and redwood colours.

Decking trims and accessories	Price excl VAT	Price inc Vat	Per	Weight
Composite decking joist/batten 50 x 30mm, 4m length (charcoal)	£9.00	£10.80	Length	4.7kg
Composite decking structural joist 100 x 50mm, 4m length (charcoal)	£24.50	£29.40	Length	17.24kg
Composite decking skirting trims, 55 x 10mm, 2.2m length	£6.50	£7.80	Length	1.8kg
Composite cladding corner trims, 60 x 50mm 'L shaped', 2.2m length	£6.50	£7.80	Length	1.8kg
Aluminium skirting trims, 55 x 3mm, 2.2m length	£8.50	£10.20	Length	2.2kg
Aluminium corner trims, 55 x 3mm, 2.2m length	£12.75	£15.30	Length	2.5kg
Hollow decking end cover caps (all colours)	60p	72p	Each	0.2kg
Composite decking fixings, T Clips & M45 x 45 stainless steel wood screws	£20.50	£24.60	Pack of 100	0.7kg
Composite decking fixings, starter clips	£12.50	£15.00	50	0.5kg
Composite decking cleaner 2.5l	£35.22	£42.25	Each	2.7kg
Heavy duty weed mat thickness 100gsm, 20m x 2m length	£19.50	£23.40	Each	7kg

Please note, prices are correct at time of printing but can be subject to change without notice. For up to date prices please call our sales team.

PRICE LIST

Composite wall cladding



Price per running metre:
£3.54 inc VAT

Composite wall cladding	Price excl VAT	Price inc Vat	Per	Weight
157 x 22mm wall cladding, 4m length (Gives 135mm coverage)	£11.80	£14.16	Length	7.8kg

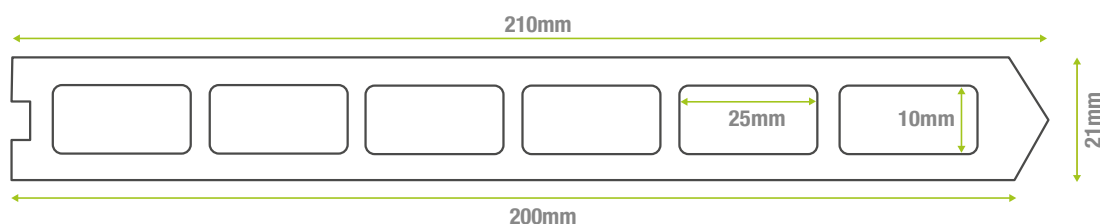
Available in teak, coffee, charcoal, stone grey, light grey, ivory, olive green and redwood colours.

Woodgrain wall cladding	Price excl VAT	Price inc Vat	Per	Weight
157 x 22mm wall cladding, 4m length (Gives 135mm coverage)	£15.80	£18.96	Length	7.8kg

Available in teak, coffee, charcoal, stone grey, light grey, ivory, olive green and redwood colours.

Wall cladding trims and accessories	Price excl VAT	Price inc Vat	Per	Weight
Composite Cladding joist/batten, 50 x 30mm, 4m length (charcoal)	£9.00	£10.80	Length	4.7kg
Composite Cladding corner trims, 55 x 55mm 'L shaped', 2.2m length	£6.50	£7.80	Length	1.8kg
Wall cladding starter strip, 3m length	£11.95	£14.34	Length	2.2kg

Composite fencing boards



Price per running metre:
£5.94 inc VAT

Composite fencing boards	Price excl VAT	Price inc Vat	Per	Weight
Composite fencing boards, 210 x 21mm, 4m length (Gives 200mm coverage)	£19.80	£23.76	Panel	12.8kg

Available in teak, coffee, charcoal, stone grey, light grey, ivory, olive green and redwood colours.

Composite fencing trims and accessories	Price excl VAT	Price inc Vat	Per	Weight
Composite fencing posts 3m (all colours available)	£27.00	£32.40	Length	16.5kg
Fencing post caps (all colours available)	£6.25	£7.50	Unit	0.35kg

Order a sample pack

Composite Decking

Our original composite decking sample pack contains seven x 50mm lengths of the composite hollow decking boards and a single 50mm length of the composite solid board. Brochure is also included which contains prices.



Woodgrain Decking

Our woodgrain composite decking sample pack contains eight x 50mm lengths and a brochure which contains prices.



Wall Cladding

Our composite wall cladding sample pack contains eight x 50mm lengths and a brochure which contains prices.



Woodgrain Wall Cladding

Our woodgrain composite wall cladding sample pack contains eight x 50mm lengths and a brochure which contains prices.



Mixed Composite Products

Our mixed composite sample pack contains a mixture of composite wall cladding, original decking and woodgrain decking. The sample pack will aim to contain a mixture of the 8 colours we stock across all 3 product ranges and also includes a brochure which contains prices.



Cladco Environmental 2020

Over the last few years, Cladco have made some major changes in the way the business operates in order to improve sustainability and to reduce its impact on the environment. We are constantly reviewing the way we work and setting new targets to ensure that as a business, we are being as environmentally friendly as we can be.



It's more important than ever for companies to reduce their impact on the environment. Over the years we have made many changes throughout our business and we wanted to share with you our 'greener' journey.

All of our composite boards are made of 60% recycled hardwood fibres and 40% recycled polyethylene together with bonding agent, colour tint and additives. The hardwood used in our composite products are FSC certified to ensure they reduce their impact on the environment.

From using electric forklifts to minimising the use of paper in the office we are constantly working towards lowering our impact on the environment. We use a charity scheme which upcycles our pallets into creative designs such as benches, planters and bug houses.

We have installed showers into our new warehouse to encourage a cycle to work scheme and we are creating our own deionised water for our forklifts by using our own filtering system. This saves using thousands of plastic bottles. More than 60 million plastic bottles end up in landfill every day and over 22 Billion Plastic Bottles were thrown away in 2017 alone. At Cladco, we feel that if we do not act now, by 2050 there could be more plastic in the ocean than fish.

To further reduce our impact on the environment we recycle all our office paper and printing ink, our packaging is all recyclable, and we take all our scrap metal for recycling.

Our future goal is for all of our forklifts to be electric, at present, over 90% of our vehicles are ultra low emission compliant and do not sit idle therefore avoiding fuel wastage.

We achieved our ISO14001 accreditation in November 2019, this certification provides a framework for environmental management. ISO14001 ensures we as a company comply by:

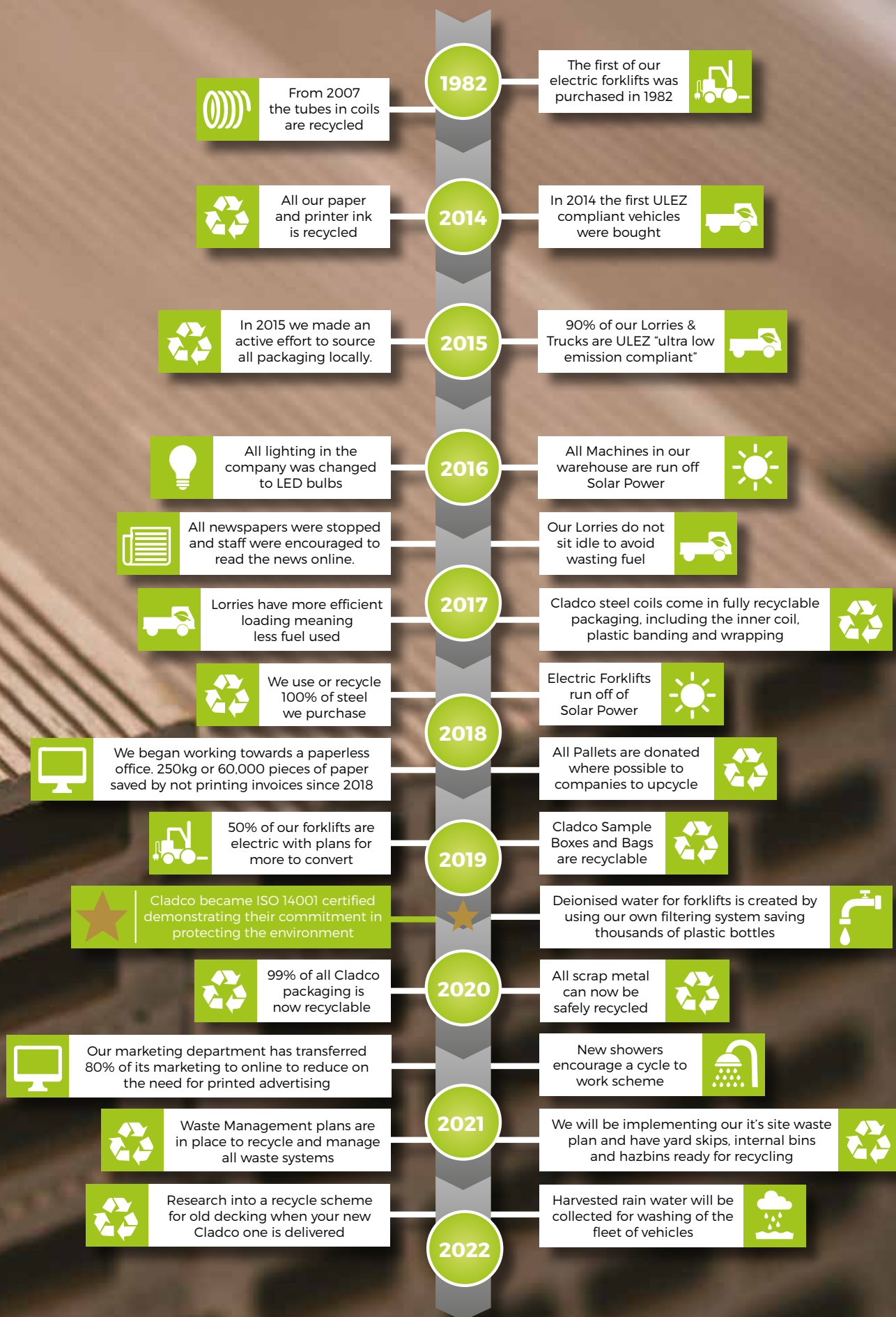
- Minimizing our environmental footprint
- Diminish the risk of pollution incidents
- Provide operational improvements
- Ensure compliance with relevant environmental legislation, and Develop our business in a sustainable manner.

Follow us on Facebook, Instagram, Twitter and YouTube to see more information on our environmental side.



CLADCO
ENVIRONMENTAL 2020





We will continue our efforts towards an ethical and sustainable future



Cladco Profiles is a family owned company offering quality products at competitive prices.

Established in 1972, we have steadily grown to become a leading provider of roofing, cladding and outdoor materials to businesses and households throughout Britain.

Head Office

Beardown Road
Exeter Road Industrial Estate,
Okehampton
Devon
EX20 1UA

T: 01837 659 901

E: info@cladco.co.uk

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www.wpc-decking.co.uk



All information correct at time of print. Please note prices maybe subject to change without notice, Cladco reserve the right to change to change prices without notice. All measurements given are approximate and due to the manufacturing process may vary slightly. Images are used for illustration purposes only, actual item may vary slightly from the image supplied.

CLADCO
PROFILES

