



Natural evolution

Our eco-friendly composite decking uses the latest technology to create beautiful garden decking that not only looks like timber, but offers additional benefits that can only be achieved from a composite material.



The meaning of a composite decking is that it combines two or more materials with significantly different properties (wood and plastic), to produce a new product with unique characteristics to the original constituent parts. Our composite decking combines both **FSC® 100% certified hardwood timber** and **recycled HDPE plastic**.

Meeting of minds

Established in 2014 by **Domenic Harrison** and **Charles Taylor**, composite decking came quite naturally to the two entrepreneurs due to their families' great history in both the plastics and timber industries.

The Harrison family has a history in the plastics sector, with Geoff Harrison, a stalwart of the field, who, along with Kevin McDonald, was a founding member of Polypipe Plc in 1980.

The Taylor family has been established in the timber industry for more than 60 years, with Charles being its third generation timber merchant.

Both experienced in their respective fields, they have created the perfect partnership with Composite Prime's unique formula of wood plastic decking.





In timber, in plastics

By combining wood and plastic, the decking boards retain **the natural look and feel of timber** with the added **strength and durability of plastic**.

Our *HD Deck®* composite decking creates an elegant solution to many of the problems associated with traditional timber products, such as rot, colour fading and slippery surfaces.

HD Deck® is not only high in composite technology, it is also environmentally friendly and sustainable.



What's in a name?

composite

adjective

1. Made up of several parts or elements.

prime

adjective

2. Of the best possible quality; excellent.



The Cow and Calf Rocks, in Ilkley, where we are based, inspired our philosophy that “the sky’s the limit” when it comes to developing new products.

Our ethos

Using our combined heritage, we strive to deliver more innovative eco-friendly products to market.



Manufacturing process

We start the process by testing the batch of raw materials to ensure they meet our stringent quality control parameters. Using the latest technology in our state of the art factory, we blend the components together and extrude a finished product that is engineered to perform. Every production batch is tested and inspected to ensure that it meets our specification criteria prior to cleaning and packaging, ensuring it reaches you in the best condition.

Why choose Composite Prime®?

Our range of *HD Deck®* composite decking features an array of benefits that will keep your garden looking fantastic for years to come.

We are proud to announce that our product is **truly eco-friendly and socially responsible**.

HD Deck® is a **low maintenance, durable alternative to traditional timber products** as the decking is extra hard wearing and **needs no life extending treatments**, such as oiling and painting.

It doesn't rot or splinter because of its unique formula, making the decking extra safe for children and animals.





We can be confident in the quality of *HD Deck®* composite decking as we know the origin and species of the tree used in our wood flour.

Eco-friendly

Our wood flour is

**FSC® 100%
CERTIFIED TIMBER**

from responsible sources.

Strong and durable

Composite Prime® uses

**QUALITY OAK
WOOD FLOUR**

a hardwood perfect for wood composites.

Socially
responsible

Environmentally friendly

We saved
the equivalent of

25,000,000*
plastic milk bottles

from landfill over the last
12 months alone

*As of November 2018

We recycled
the equivalent of

300,000,000*
plastic milk bottle caps

over the last
12 months alone

*As of November 2018

We recycle
the equivalent of




280
plastic bottles
per square metre
of decking



The key benefits are...






Low maintenance and long life

-  Will not rot or decay
-  Will not warp, bend or splinter
-  Requires no staining, treating or painting






Socially responsible and friendly to the environment

-  FSC® 100% certified timber
-  Recycled plastics
-  Over 280 plastic milk bottles used per square metre



Safe and child friendly

-  Barefoot safe
-  Slip resistant
-  Free from hazardous substances



HD DECK®



A Composite Prime Product

HD Deck® Dual's decking boards have an unrivaled likeness to timber, which really sets it apart from other composites available.

The natural wood grain not only looks and feels great, it also offers **maximum performance against stains.**

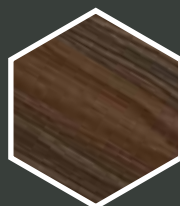
The dual-sided composite board offers a **reversible two-colour option**, providing the opportunity to lay a deck with contrasting colours to create a bespoke finish.

*HD Deck® Dual takes composite decking boards to the next level, with its 'capped' design, creating a **coated layer** that offers increased protection against fading and the elements, for an extra long life.*

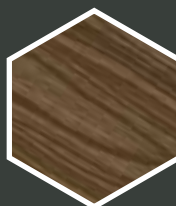


Side 1

Side 2



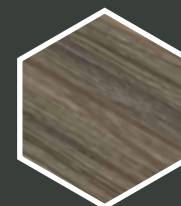
Walnut



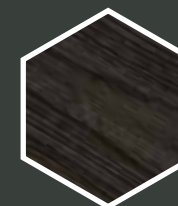
Oak

Side 1

Side 2



Antique



Carbon

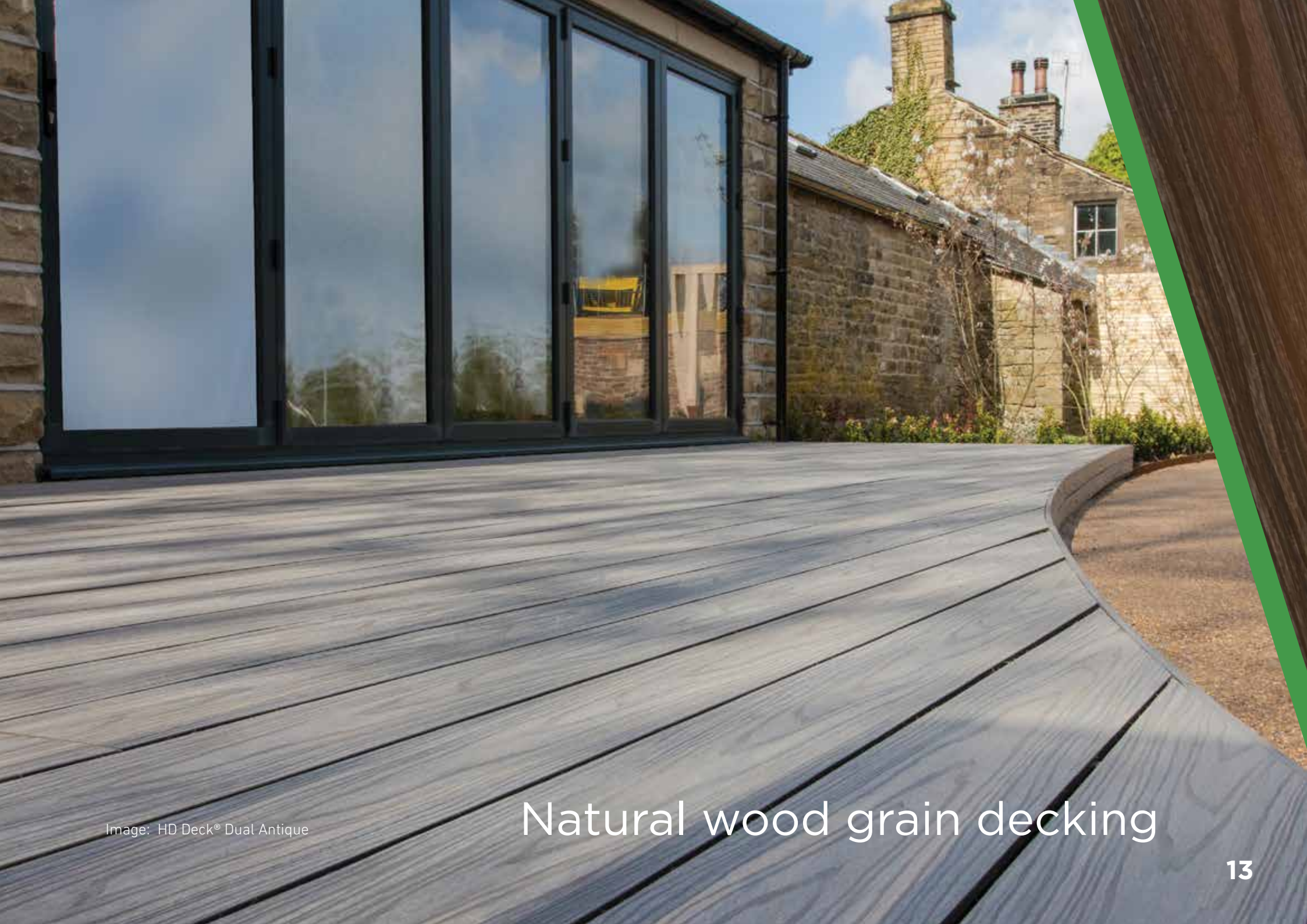


Image: HD Deck® Dual Antique

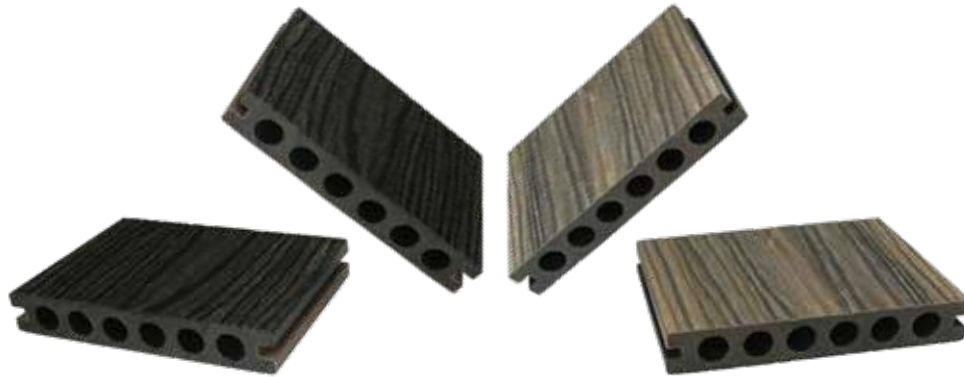
Natural wood grain decking



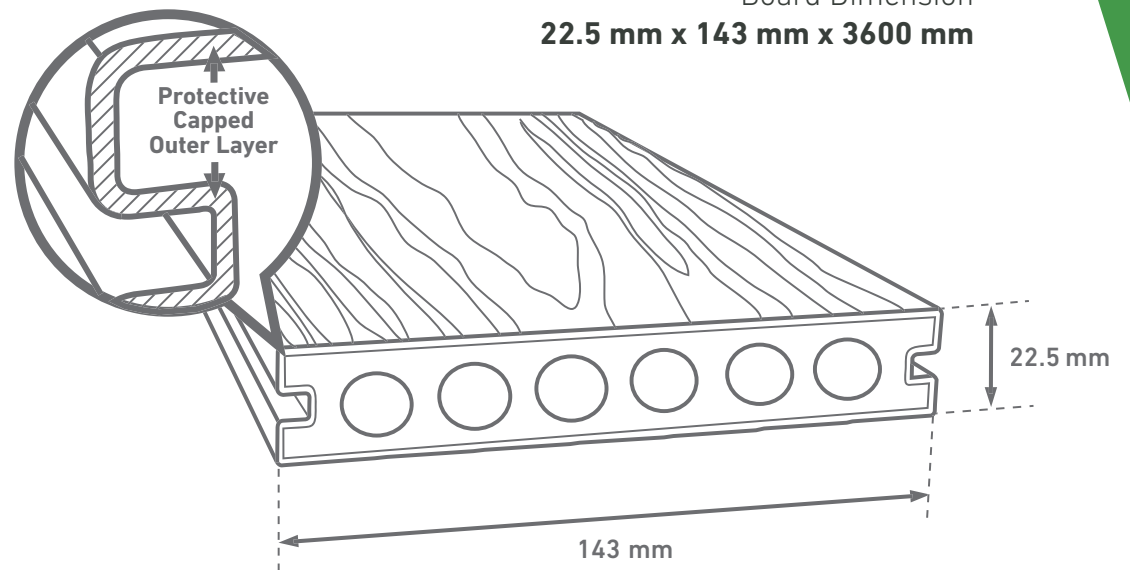
HD DECK® 

A Composite Prime Product

HD Deck® Dual is double-sided, offering you **two colours to use on your deck!**



Board Dimension
22.5 mm x 143 mm x 3600 mm





HD DECK® XS

A Composite Prime Product

Whether you're planning to host a party, barbecue, concert or stage performance on your decking, it's good to know that Composite Prime's decking won't splinter or become slippery because of its superior composite ingredients.

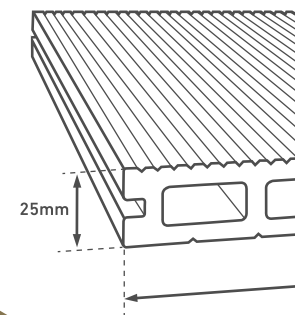
HD Deck® XS comes in four different colourways, so you'll have plenty of variety to choose from when designing your decking to complement its surrounding area.

Our composite decking has a number of attractive benefits, including:

- **Low maintenance**
- **Slip resistance**
- **Durable**
- **Sustainable**
- **Barefoot safe**
- **Attractive**



Board Dimensions
25 mm x 146 mm



Dimension
mm x 3600 mm

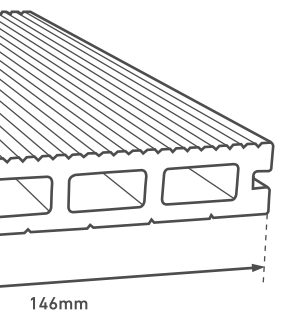


Image: HD Deck® XS Lava

Extra strong decking

Accessories

Our **secret clip system** ensures a clean, elegant finish on your deck – without having to use screws!

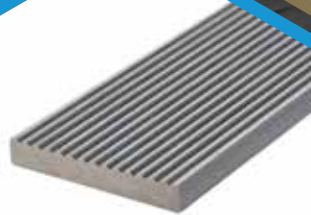


Clip and Screw



HD Deck® XS
End Cap

XS



HD Deck® XS Fascia
11 mm x 74 mm x 3.6 m



HD Deck® Dual
End Cap

DUAL



HD Deck® Dual Fascia
11 mm x 72 mm x 3.6 m*



HD Deck® XS
Starter Clip



HD Deck® Dual
Starter Clip



HD Deck® Dual
Bullnose

Composite Prime® has been featured in...

adf



building
construction
design



Daily Mail

Design Buy Build

The magazine for Europe's leading processors
eppm

GCR
Garden Centre Retail.com

HOUSEBUILDER
& DEVELOPER



ELANDSCAPER
THE MAGAZINE FOR ALL SEASONS



living

MODERN
Gardens

ParkHome



Professional
Builder

ProLandscaper



WOODWORKING
news

YourHome

For more information, visit our website
www.composite-prime.com



10-12 The Grove, Ilkley, Leeds, West Yorkshire. LS29 9EG t: 0113 426 2770 e: hello@composite-prime.com

www.composite-prime.com

