



CastleWood Boards

Wood plastic composite decking boards

FLAT ROOF BALCONY ROOF TERRACE DISPLAY AREA ROOF

castle
COMPOSITES



Castlewood

The Art of Composite Decking

Wood Plastic Composite Decking Boards

Castlewood Composite Decking is one of the most attractive and durable decking boards on the market. Castlewood combines the proven strength of high density polythene plastic and wood fibres with an outer shell of polymer that completely encapsulates the board in an impermeable layer of protection from scratches, stains and fading.

Castlewood decking boards are manufactured from 95 percent recycled materials including clear plastic bottles and reclaimed wood fibres, which are an excellent eco-friendly alternative to wood.

Castlewood decking boards are backed by one of the most comprehensive warranties in the industry. A 25 year limited transferable warranty and a 2 year labour warranty for residential applications (Terms & Conditions Apply). We are so confident in the product and its long lasting performance that we will pay for labour expenses related to the replacement of Castlewood decking material if the deck under performs within the first two years in residential applications.



Side A – Natural



Side B – Grooved

Colours: Oak, Teak, Silver Grey

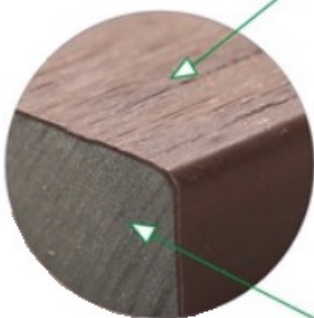
Technical Information

Dimensions: 138 x 22.5 x 2440mm

Composition: High Density Polythene Plastic Wood Fibre

Guarantee Residential: 25 Years (Terms & Conditions Apply)

Guarantee Commercial: 10 Years (Terms & Conditions Apply)



Shield

- Patented formula provides color striking and deep wood grains that bring you the warmth and beauty of wood without the maintenance.
- The Shield withstands high traffic without exhibiting signs of wear and tear as seen in conventional composite wood.
- Shield encases all four sides to give absolute protection from Mother Nature's harshest conditions.

Core

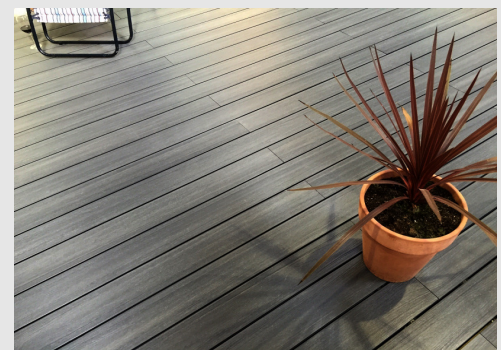
- Light core allows for less expansion and contraction and easier handling.
- The core uses coarse wood fibers for greater strength and durability.



Oak



Teak



Silver Grey

Hidden Fastener System

The Castlewood hidden fastener system features two clips, one locks and secures the board down (Locking Fastener) and the other allows for expansion and contraction (Control Expansion & Contraction - CEC Fastener), so that you don't experience warping or distortion of any kind after installation. The system works because it allows the user to control the direction in which the expansion and contraction will take place.



TC1 - Locking Fastener



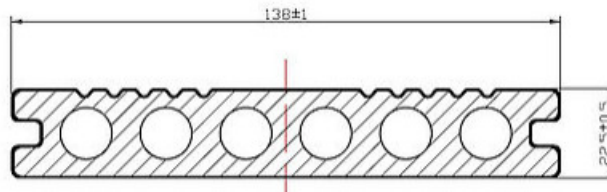
TC2 - CEC Fastener



TC5 - Start/End Fastener

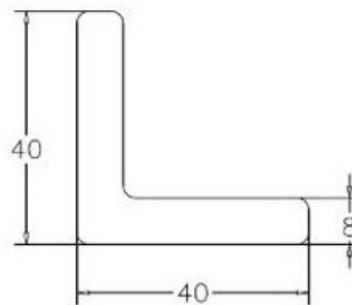
Full Installation Instructions Are Available On Request Or Can Be Downloaded From www.castlewooddecking.co.uk

Facia Boards, Trims & End Caps



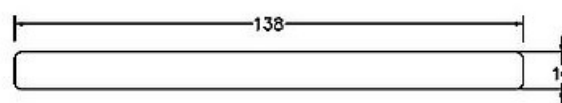
End Caps

All Castlewood End Caps are made of TPO Plastic which is durable and has high impact resistance under harsh weather conditions and extreme low temperatures of - 40°C.



L Shaped Angle

Suitable for finishing any 90 degree angles around your decking layout.



Facia Board

Facia Boards can be used around the external perimeters of your decking to create a high quality professional finish.



www.castlewooddecking.co.uk

Castle Composites Ltd

Units 1-3, Nisbet Way, Ravenstruther, ML11 7SF

01555 870003

sales@castlecomposites.co.uk