

Waste-Free Cut Decking

Our in-house software optimises i-Joist and Decking designs to provide optimal layouts, guaranteeing a 20-30% reduction in site waste.

What can our waste-free cut decking achieve?

A1

Our timber is ethically sourced



A2

We factory-cut the decking to fit the layout

A3

We reutilise waste for other products

A4

Unusable offcuts are used in our Biomass process

A5

Biomass heats our factory paint line

A6

Biomass heats our factory and offices

If every new home built in the next 12 months moved to Staircraft's Waste-Free Cut Decking, it would result in:

32,000m³

less waste in landfill per annum

1 million

less sheets of chipboard needed per annum

22,000

tonnes of chipboard saved per annum

20,000

less 4-yard skips required per annum

2400km

of boards saved, if lined-up end-to-end, equivalent to London to Athens

= 0% Waste for Staircraft = 0% Waste for you