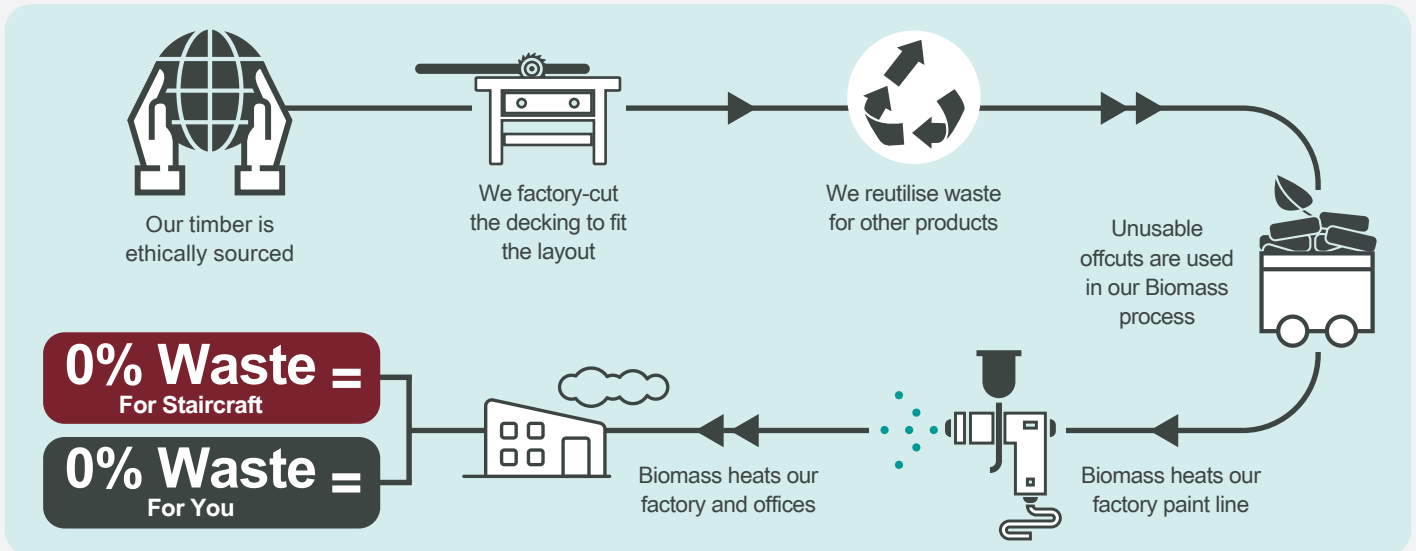


Build Sustainably with Staircraft

Introducing 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.



The boards are factory-cut giving site teams the correct size and number of boards required, for a faster and safer installation. Not only does this process guarantee a 20/30% reduction in site waste, it dramatically **improves site safety** by **avoiding the need to cut boards at height**, creating less site dust with **fewer full-sized boards** to handle and less skips required.

Given the current chipboard supply challenges using non-cut decking increases the risk of not having enough boards, which can result in site delays. However, switching over to Waste-Free Cut Decking guarantees you having the correct number of boards every time, and this will help to release a huge amount of extra boards back into the market. Therefore no need to re-order extra boards.

Some of our customers have already made the switch from full-sized boards to Waste-Free Cut Decking and are currently enjoying the following benefits:

- ✓ 20-30% reduction in site waste per plot
- ✓ Improvement in site safety – avoids cutting at height, less dust and fewer full-sized boards to handle
- ✓ No need to re-order extra boards – time and cost savings due to accurate board calculation
- ✓ Project cost reductions – less skips required

✓ QR Codes & full Decking layout are provided for a quicker installation



What Can We Achieve With Staircraft's Waste-Free Cut Decking?

Here's a powerful example: 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

“We made the switch to Staircraft's Waste-Free Cut Decking and are delighted to share we are saving over 300 tonnes of decking waste per annum.”

A Leading National Housebuilder

Our Future Plans

Moving forward we will be supplying **Waste-Free Cut Decking** to all existing and new customers. If you'd like to know more, please discuss with your Staircraft contact or email sales@staircraftgroup.com.

What We Do & Why We Do It?

We design and manufacture our products with our customers in mind, providing innovative solutions that are guaranteed to improve our customers' sustainability credentials. Over the last 35 years we have created many products and services that meets those needs.

View “The Staircraft Difference” across our full proposition, click on the tabs below each image.

Staircases

Floor-Kits

Door-Kits