



Carbon Reduction Plan

Supplier Name: Jankel Armouring Limited

Publication date: March 2023

Commitment to Achieving Net Zero

Jankel Armouring Limited is committed to achieving Net Zero emissions by 2050

➤ Baseline Emissions Footprint

Baseline emissions are a record of the greenhouse gases that have been produced in the past and were produced prior to the introduction of any strategies to reduce emissions. Baseline emissions are the reference point against which emissions reduction can be measured.

Our emissions are calculated according to our financial year which runs from 1st October to 30th September. The baseline figures presented below are for financial year 2020/2021. Jankel uses the “Operational Control” approach as part of our methodology.

| | | |
|--|--|---|
| Baseline Year: 2020/21: | | |
| During the current exercise we noticed that the incorrect emissions factors had been applied to some of our fuel consumption figures. This has been rectified showing a reduction in our footprint for the baseline year. Adjustment is shown in table below | | |
| Baseline year emissions: | | |
| EMISSIONS | Previous Total (tCO₂e) | Revised Total (tCO₂e) |
| Scope 1 | 168 | 154.8 |
| Scope 2 | 113 | 71.7 |
| Scope 3 (Included Sources) | 376 | 380.8 |
| Total Emissions | 657 | 607.3 |

➤ Current Emissions Reporting

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| Reporting Year: 2021/22: |
| We have made significant improvements in our data capture compared with our baseline year. We have, for example put in place measures to enable us to measure the impact of work from home policies. Unfortunately, a change of HR IT system meant that these are not reflected in the current figures but should generate an improvement for next year. This reporting year represents a return to normal working after COVID and, in particular, a return to international and domestic business travel. |

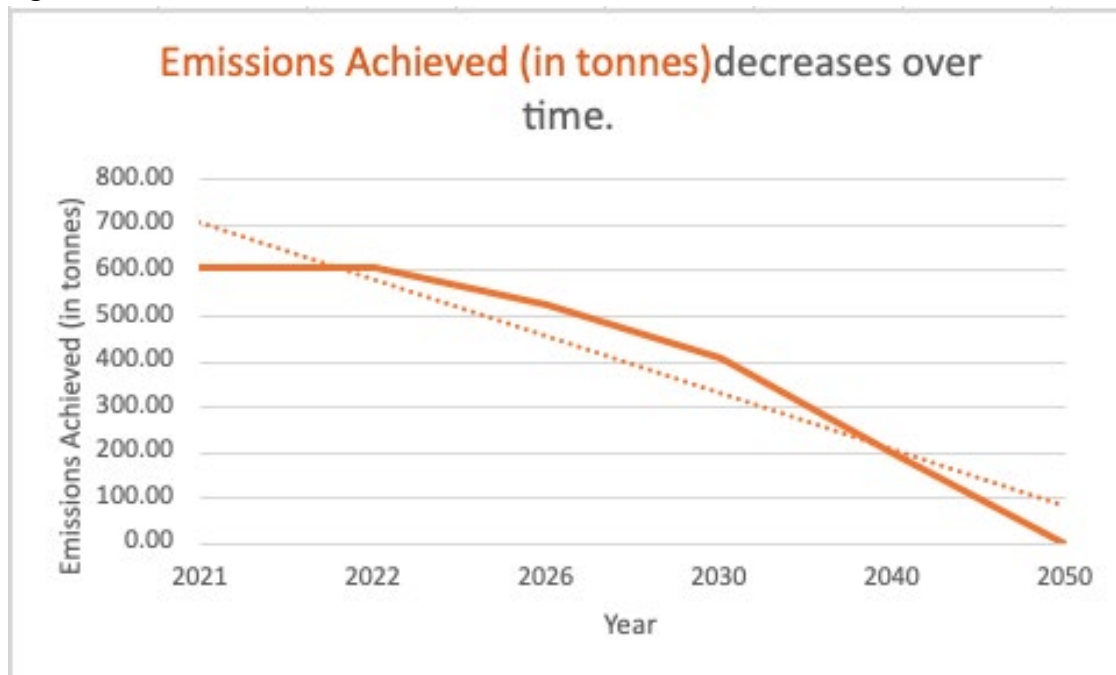
| Baseline year emissions: | |
|-------------------------------|----------------------------|
| EMISSIONS | TOTAL (tCO ₂ e) |
| Scope 1 | 154.7 |
| Scope 2 | 35.2 |
| Scope 3 (Included Sources) | 416.6 |
| Total Emissions | 606.5 |

➤ Emissions Reduction Targets

We are still projecting that carbon emissions will decrease over the five year period ending 2026 to 525 tCO₂e as per our baseline plan.

Progress against this target can be seen in the graph below:

The flat line between 2021 and 2022 reflects the adjustment in the baseline figures.



➤ Carbon Reduction Projects

Improvements to our data collection won't deliver emissions reductions in themselves but will help us better understand our impact and frame our policies.

Carbon Reduction Plan

Targeted activities for reducing emissions continue to include:

- Adoption of an Environmental Management System under ISO14001
- Rationalisation of business premises to reduce energy consumption
- Work from home policies to reduce environmental impact of staff commute
- Better waste management choices to increase recycling opportunities

Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements, and the required subset of Scope 3 emissions have been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard³.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

Signed on behalf of the Supplier:



Richard Semmens
Operations Director

Date: 18 July 2023

¹<https://ghgprotocol.org/corporate-standard>

²<https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

³<https://ghgprotocol.org/standards/scope-3-standard>