

Carbon Reduction Plan

Moulded Fibre Products LTD | Published June 2026

SUPPLIER	Moulded Fibre Products LTD
NET ZERO COMMITMENT	2045

Commitment to achieving net zero

Moulded Fibre Products LTD is committed to achieving net zero emissions by 2045.
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Baseline emissions footprint

Baseline emissions record the greenhouse gases produced before the introduction of reduction strategies. They provide the reference point against which future emissions reductions are measured.

BASELINE YEAR 2022 | Additional calculation context

Year-on-year business growth added production capacity; production capacity increased by 28% between 2022 and the 2024 reporting year.

BASELINE YEAR EMISSIONS

Emissions	Total (tCO2e)
Scope 1	6,531
Scope 2	2,794
Scope 3 - All relevant activities Upstream: capital goods, employee commuting, energy, waste, business travel, purchased goods and services, leased assets, transport and distribution. Downstream: end of life, franchises, investments, use and processing of sold products, leased facilities, transport and distribution.	4,193
Total emissions	13,518

Current emissions reporting

REPORTING YEAR 2024

CURRENT YEAR EMISSIONS

Emissions	Total (tCO ₂ e)
Scope 1	6,358
Scope 2	3,717
Scope 3 - All relevant activities Upstream: capital goods, employee commuting, energy, waste, business travel, purchased goods and services, leased assets, transport and distribution. Downstream: end of life, franchises, investments, use and processing of sold products, leased facilities, transport and distribution.	4,823
Total emissions	14,897

Emissions reduction targets

To continue our progress towards net zero, we have adopted the following carbon reduction target:

2031 TARGET	13,407.3 tCO₂e - a 10% reduction over the next five years
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Carbon reduction projects

Completed carbon reduction initiatives

Emissions intensity improved from 0.97 tCO₂e/t in 2023 to 0.89 tCO₂e/t in 2025 - an 8.6% reduction - while production capacity increased by 28%.

DELIVERED Variable speed drives Multistage burners for the ovens Heat recovery programmes Oven optimisation and insulation	NEXT-PHASE INITIATIVES Shorter logistics supply chains through in-house production Solar power generation Additional heat recovery projects
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Ride-share programme for production staff New roles focused on energy and optimisation Streamlined production processes	Renewable energy sources Decarbonisation of energy sources
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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 Standard](#), using the appropriate [UK Government conversion factors for company reporting](#).

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements (where required). The required subset of Scope 3 emissions has been reported in accordance with the published reporting standard for Carbon Reduction Plans and the [Corporate Value Chain \(Scope 3\) Standard](#).

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

Signature: 
Date: <u>3.8.26</u>