

# Windmill Printing

## Green Policy

### **Our Carbon Neutral Journey.**

We've looked into the key carbon areas of our business and addressed them systematically. This report gives the current situation, and we're only going to steadily improve from here.

So there's 5 carbon contributor areas we've addressed, which are: Paper and Board; Inks; Energy; Waste; and Transport & Travel. We have looked at the carbon used in each area, and reduced it, and then created specific offsets. Here's a summary:

#### **Paper and Board.**

All paper board and packaging used are ECF or TCF - Elementally or Totally Chlorine free. We encourage and promote the use of FSC (Forest Stewardship Council) Certified Paper, 100% Recycled Paper or Paper containing an element of recycled fibre. Finally, we plant trees for every tonne of paper used, and we are registered with the World Land Trust [www.carbonbalancedpaper.com](http://www.carbonbalancedpaper.com)

#### **Energy.**

We have switched to 100% Sustainable Wind Energy for all our operations, see [www.opusenergy.com](http://www.opusenergy.com)

#### **Inks.**

We use an inert water-based protective coating sealant on our products which is an eco-friendly alternative to polymer based coatings, "lithoseal" and plastic laminates; Our pre-press and plate production is completely Chemical free. Most importantly, our inks are vegetable oil based - as opposed to mineral oil.

#### **Waste.**

We've become a major recycler, and have reduced our unavoidable production waste of paper and chemicals by up to 85%; we segregate, re-use and recycle all the paper waste produced in the course of printing, and waste aluminium printing plates are collected for recycling. We are fully compliant with the Waste (Scotland) Regulations 2012 and waste is segregated and collected for recycling by licensed contractors.

#### **Transport and Travel.**

We employ local staff, and actively encourage public transport and cycle to work. For external carriage, we have switched to DPD for the majority of our transport, as they demonstrate and guarantee the largest Carbon Reduction Commitment <https://green.dpd.co.uk/>

We're constantly working at improving this already fantastic result, and we're totally committed to being Carbon Neutral and more in 2023.

# CERTIFICATE

THIS IS TO CERTIFY THAT

by using Carbon Balanced Paper

**Windmill Printing**

has balanced through World Land Trust the equivalent of

**30,731kg of carbon dioxide**

This support will enable World Land Trust to protect

**16,033m<sup>2</sup> of critically threatened tropical forest**

Certificate number CBP015858

Presented by Antalis

World Land Trust's Carbon Balanced project sites offset emissions through the protection of tropical forest under imminent threat of deforestation and degradation.

For further information on the land area preserved through your use of Carbon Balanced Paper please visit

[www.carbonbalancedpaper.com](http://www.carbonbalancedpaper.com) and [www.worldlandtrust.org/what-we-do/carbon-balanced](http://www.worldlandtrust.org/what-we-do/carbon-balanced)



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[www.carbonbalancedpaper.com](http://www.carbonbalancedpaper.com)

A handwritten signature in dark green ink, reading 'J. Barnard'.

DR JONATHAN BARNARD, CHIEF EXECUTIVE, WLT

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