

## HEATHCOAT FABRICS LIMITED

### Directors' report (continued)

#### Environmental policy

The company has ISO 14001 certification, copies of the environmental policy and reports are available from the company secretary on request.

#### Streamlined Energy and Carbon reporting (SECR)

##### **Intensity Ratio Performance**

	tCO2e Emitted YTD				Intensity Ratio
	Scope 1	Scope 2	Scope 3	Scope 1+2	
2020-2021	9,918	8	137	9,926	16.97
2019-2020	10,797	1,377	117	12,174	22.61

*Intensity Ratio Used – tCO2e/£100,000*

##### **Annual Energy Efficiency Statement**

Heathcoat have achieved an intensity ratio improvement of 25% compared to the previous financial year. A significant factor in this improvement has been the move to purchasing renewable imported electricity from Natural Renewable sources from April 2020. On site generation comes from both solar and hydro generation systems which were installed in 2017.

In the year ended May 2021, the group has undertaken investments in a number of more environmental-based initiatives –

- A new, more efficient Stenter machine, including heat recovery system
- Additional roof-based solar panelling
- Migration to an all electric FLT fleet
- Further LED lighting installations

##### **Scope of Emissions Included in the Report**

Electricity, Generated Electricity, Natural Gas, LPG, Direct Diesel, Direct Petrol, Direct Mileage.

##### **Methodology**

This report is aligned with the GHG Protocol methodology. The GHG Protocol establishes comprehensive global standardised frameworks to measure and manage greenhouse gas (GHG) emissions from private and public sector operations, value chains and mitigation actions. The framework has been in use since 2001 and forms recognised structure format to calculate a carbon footprint.

##### **Exclusions**

Nominal energy supply to external tenant of small yard.

##### **Emissions Factor Applied**

DEFRA 2021

##### **Validation**

This data has been compiled and validated by EIC Ltd.