



Carbon Footprint Data

Range : INDUSTRY – version 10/08/2024

Our company, SAINT CLAIR TEXTILES, states herewith the followings:

In 2023, SAINT CLAIR TEXTILES, has commissioned external sustainability experts to perform Life Cycle Assessment (LCA) on several of its end products (coated fabrics). The Ecoinvent v3.6 database was used, as the world's most consistent and transparent life cycle inventory database.

These calculations were done based on the actual production data from yarns, fabrics, coating pastes, coating processes, packaging and transport to the customer.

The database was integrated into our Production Management. This allows us to know precisely the impact of all our articles. It is a design tool for our new articles and improvement for existing references.

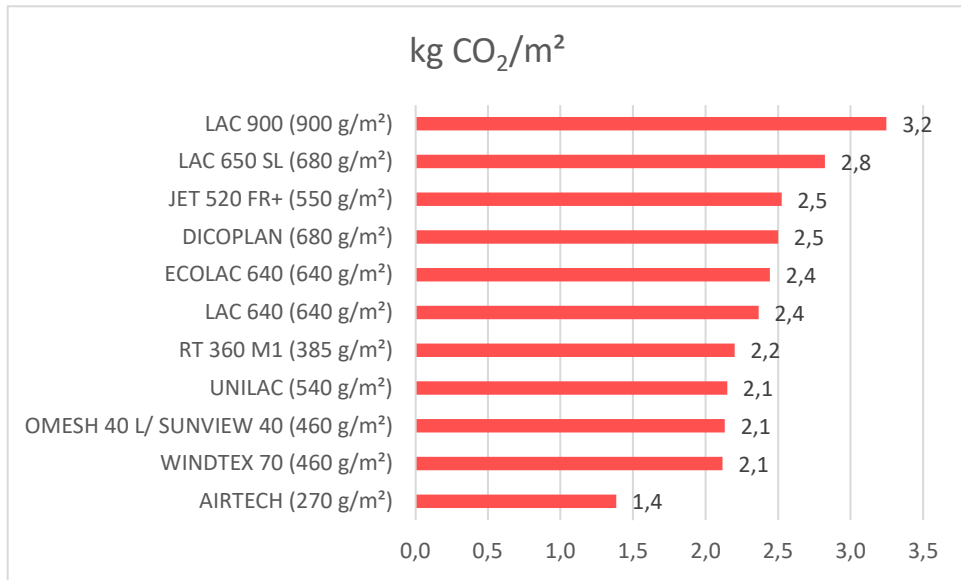
This document represents, to facilitate use of the results by our customers, the carbon footprint, or global warming potential (GWP), in kg CO₂ equivalents for 1m², for the different items in the same range.

The study scope includes impacts from cradle to the full packaged pallet of the item concerned, delivered to the customer. (NB: full pallet is considered as 10 packages of 60ml*3m).

These calculations are not 3th party verified.

In accordance with ISO 14044:2006, which specifies the requirements and provides guidelines for carrying out life cycle analyses (LCA):

- We draw your attention to the fact that comparing raw LCA or Carbon Footprint data between competitors without knowledge of the precise scope taken into account in the study leads to interpretation biases.
- It should be noted that the methodology allows not to take into account 1% of the mass of the incoming materials, provided that they do not represent more than 5% of the impact. This means that depending on the scope retained in the study, an uncertainty of 5% on the final result is allowed.
- In the case of a comparative LCA, including a competing product, a panel of experts composed of at least 3 people should carry out the critical review of this comparative LCA in order to ensure that the scopes and models are consistent and comparable.



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The entire study, from LCA, for the principal reference of the range is available via the document "LCA- INDUSTRY SCT".

SAINT CLAIR TEXTILES is committed to reducing the carbon footprint of our products wherever possible.

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