

Carbon Footprint – Life Cycle Assessment (LCA)

DILITE®













March 2024

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Company: 3A Composites GmbH Site: Singen, Germany Reporting period: 01.01.-31.12.2022

Per kg of this sheet product:

5.1 kg CO₂ eq/kg were emitted during the manufacturing from cradle-to-gate according to EN15804+A2 (A1-A3).

The Carbon Footprint of our product has been calculated according to LCA standardisation ISO 14040 and 14044 using the Helix calculation tool of Ecochain Technologies B.V. and most recent eco data from the ecoinvent database. Detailed information on the framework can be found at www.ecochain.com.

Product specific Carbon Footprint information provided to you is confidential information belonging to 3A Composites. You may not publish or disclose this information to any third party without 3A Composites' written permission. Whenever checking the above figure against others, comparability of data from both boundaries and calculation perspectives needs to be taken into account. The value may not be utilized as representing Carbon Footprint of any ready-made product converted of our sheet product. Emissions of subsequent converting, transportation, use and end-of-life phases shall be evaluated and added by our customers.









