



**GRP BUILT OFF-SITE.  
SAVE TIME ON-SITE.**

# Environmental Product Declaration (EPD)

in accordance with EN15804:2012+A2:2019

## Product group

Non-insulated GRP Products

The Stormking GRP Insulated product range includes dormers, bay roofs, canopies, pilasters, columns, and other related components. While the composition and manufacturing process for these products are the same, the proportion of raw material inputs varies based on the product size. Therefore, the LCA analysis is conducted for the total production quantity of raw materials used for the GRP Insulated product group has been considered, and the results are calculated per 1 kg of GRP Insulated product. This approach allows the impacts at the end of the EPD to be tailored to specific product sizes.

## Declared lifecycle stages

This is a Cradle-to-Gate with Options EPD, reporting the upstream processing stages A1 to A3, construction stages A4-A5, use stages B1-B5, end-of-life stages C1-C4 and D in accordance with EN 15804:2012+A2:2019 and BRE 2023 Product Category Rules (PN 514 Rev 3.1).

## Declared functional unit

1kg of non-insulated GRP product

## Global warming potential-total (GWP)

4.21 kg CO<sub>2</sub> eq/kg of product.

## Period of data collection

Manufacturers-specific data has been collected for the year 2023.

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## Manufacturing site

Stormking Plastics Ltd,  
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EN 15804:2012+A2:2019  
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