

Carbon Footprint

Fossil CO₂ emissions and biomass carbon stored in the paper

Paper segment:

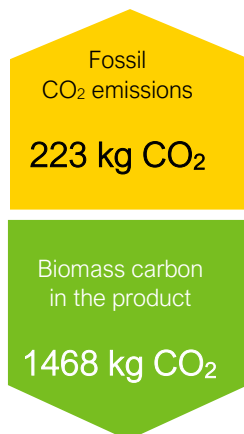
Newsprint

Company:

Stora Enso, Division Paper

Reporting period:

1 Jan 2020 – 31 Dec 2020



Per tonne of this paper product:

223 kg/tonne of fossil CO₂ were emitted during the manufacturing of this product.

This product contains 400 kg/tonne of biomass carbon equivalent to 1468 kg/tonne of fixed CO₂.

This Carbon Footprint* has been calculated according to the manual developed by the European Association of Graphic Paper Producers, EURO-GRAPH to guide companies to prepare their data sets in line with CEPI's (Confederation of European Paper Industries) "Framework for the Development of Carbon Footprints for Paper and Board Products". It comprises direct and indirect CO₂ emissions (associated with producing fibre, other raw materials and fuels, pulp and paper production, purchased and sold energy, and inbound & internal transports) and biogenic carbon retained in the paper as leaving our mills, and thus removed from the atmosphere.

* We trust any receiver of this Fact Sheet will treat the contained as confidential B2B information!

Whenever checking the above figures against others, comparability of data from both scope/boundaries and calculation perspectives needs to be taken into account.