

CERTIFICATE

CARBON FOOTPRINT - PRODUCT



Encon concludes the following after performing the study:

By using **BIO-UV resin**, the **CO2 footprint of the Diresco kitchen worktop is ~12% lower** than a conventional quartz composite kitchen worktop of similar dimensions and weight.

This is because the **BIO-UV resin** consists of **26% renewable materials**, which saves on raw materials of fossil origin.

This way, **13 kg of CO2 is saved** per square metre of kitchen worktop.

The carbon footprint of the product has been calculated according to **GHG Protocol Product Life Cycle Standard**.

Which is based on the principles of a Life Cycle Assessment according to the Cradle-to-Grave approach.

Period of study:
15/03/2021 – 09/09/2021

Awarded on 17/11/2021 by:
Lerten Viroux, Teamleader Carbon Strategy