

Carbon Footprint

This document confirms that on behalf of



KÖSTER BAUCHEMIE AG Dieselstraße 1-10 26607 Aurich

the Carbon Footprints¹ (CF) have been determined for the following products:

| KÖSTER TPO Pro | Waterproofing membrane |
|------------------------------|------------------------------|
| partially from recyclate | from virgin LDPE |
| 1.24 kg CO ₂ -eq. | 2.18 kg CO ₂ -eq. |

relating to 1 kg of the respective product.

Using 1 kg KÖSTER TPO Pro instead of 1 kg similar waterproofing membrane from virgin LDPE reduces greenhouse gas emissions by about 0.940 kg CO₂-eq.

Würzburg, 30.09.2024

Dipl.-Ing. (FH) Markus Hoffmann SKZ – Das Kunststoff-Zentrum

¹ The Carbon footprint was calculated using established, science-based methods. The calculation was conducted based on the international LCA standards DIN EN ISO 14040, DIN EN ISO 14044 and the standard DIN EN ISO 14067 "Carbon footprint of products". The system boundary was set "cradle-to-gate". The comparison is subject to limitations.