CLIMATE DECLARATION FOR
TERBOND®

Declared unit: 1 m² of Terbond® family in 150 g/m² grammage

The climate declaration shows the emissions of greenhouse gases, expressed as CO₂ equivalents. It is based on verified results from a lifecycle assessment (LCA) performed as basis for an EPD®, in accordance with ISO 14025.

Information about the product
Terbond® is a range of polyester fiber nonwovens manufactured with spunbond technology, available in numerous weights capable of meeting a wide range of technical requirements to satisfy the different needs of global markets.

The fiber used is produced in-house through the recycling of post-consumer PET bottles.

The technology used is the result of specific knowledge in the fields of spinning, stretching with air at subsonic speed and web laying, accompanied over the years by continuous technological improvements also in mechanical, chemical and thermal bonding.

Climate declaration
The table below presents the emission of greenhouse gases, calculated as kg of carbon dioxide equivalents using Global Warming Potential 100 years for different information modules:

### Other environmental information
This declaration is limited to one impact category. For information about other relevant environmental impacts, see the certified EPD available at [www.environdec.com](http://www.environdec.com).

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