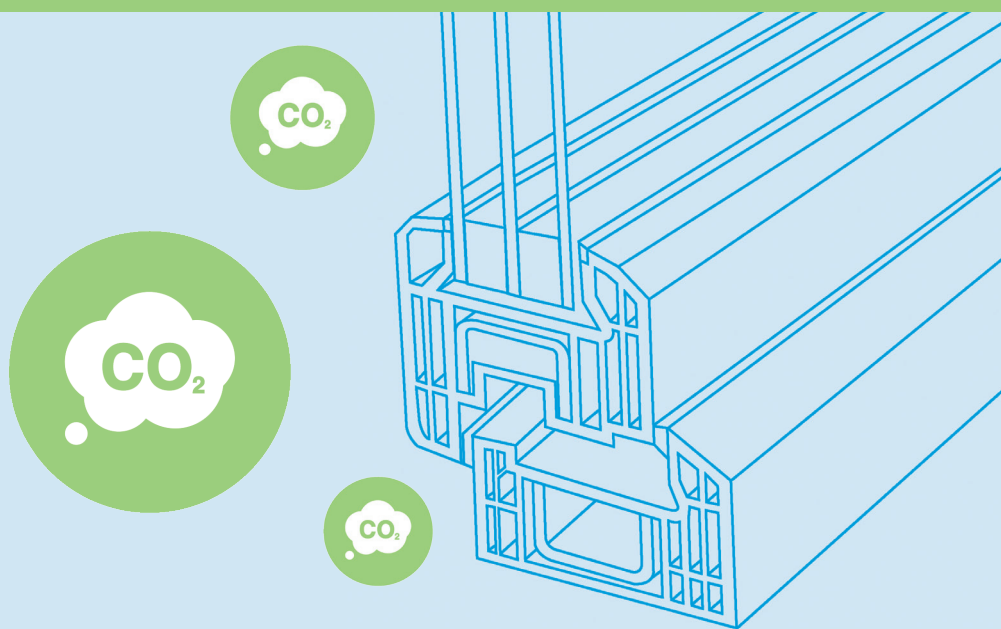


Our Contribution to climate protection

Modern PVC-U windows generate CO₂ savings

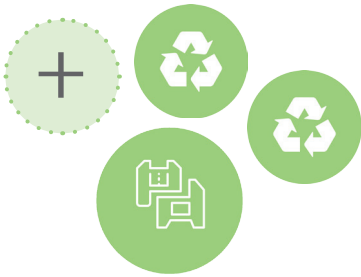


The European Trade Association of
PVC Window System Suppliers

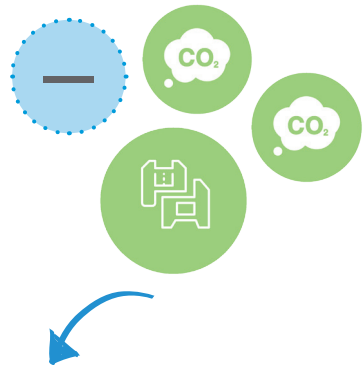
FACTS #1 and #2

This is how much recycled PVC (recyclate) is used by the manufacturers of PVC window profiles and how many tons of CO₂ are currently being saved:

Use of
363.000 t recyclate (2019)



1 kg recyclate*
saves 2 kg CO₂



The use of recycled material saves CO₂ emissions compared to fresh material. Just in 2019, CO₂ emissions were reduced by more than **726,000 t**.

This corresponds to the consumption of a small town with about 84,000 inhabitants.

* see OKE/EPPA environmental product declaration



To do's for the best environmental balance

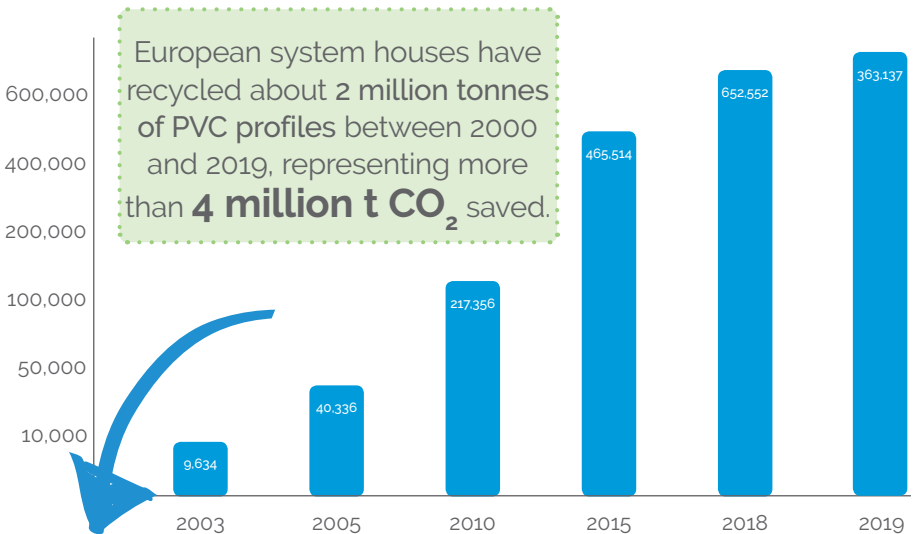
When buying a new window, pay attention to the **recyclate** content

Window purchase

FACTS #3 and #4

So much CO₂ has been saved in the last 20 years and windows should be used so many years to achieve a positive environmental balance:

Saved CO₂ (t)



This corresponds to approx. 300,000 flights from Germany to New Zealand + back.

Use windows for at least 40 years

40 years / window replacement

Recycling of old windows

Recycling



About EPPA

The European PVC Profile and related Building Products Association EPPA represents the manufacturers of PVC window systems and related building products in Europe. About 25,000 employees process about 1,4 million tons of PVC creating a turnover of €4 billion with profile systems and building products. Based in Brussels, EPPA provides a common platform for bundling national activities in the fields of PVC window technology, recycling, environment and public affairs.

Learn more about the environmental balance?

Detailed information on the Life Cycle Assessment of PVC windows is available in the EPPA Environmental Product Declaration (EPD) on ibu-epd.com or via QR-Code.



European PVC Window Profile and related Building Products Association | EPPA ivzw

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