climate plan creafor

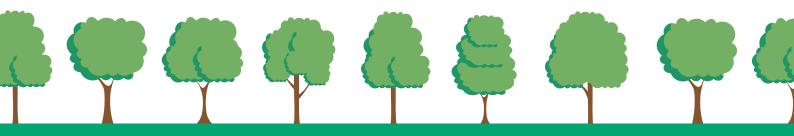






With our climate plan we want to more sustainable printing. Here we would like to summarize our objectives for 2025. The green items are new, the others we already fulfill.









SALES

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100% EU material

The volume of sea transport increases every year, Creafor wants to distance itself from this. Creafor only buys local products that are made in Europe. Several products are manufactured in Belgium, such as Beelite, Grafiprint.

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ecovalents

What do our customers want versus what do our customers need? Everything that is produced is sooner or later waste. We invariably check the usage; what is it for, how long should it last, indoor or outdoor use? In this way we save an enormous amount of plastic every year. We like to transform as much plastic as possible into cardboard. Cardboard is a circular product that is recycled up to 9 times. Recycled paper and FSC are key.

new

biological plastics

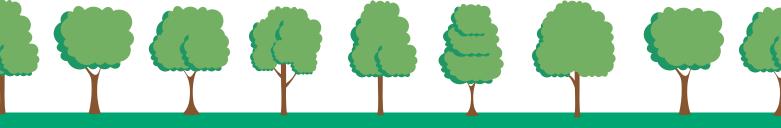
In addition to PVC-free materials, many organic (non-fossil) materials are already on the rise. For instance, plastic sheets based on elephant grass, potato starch, corn waste, hemp, sugar cane, etc. are now also available. These are subsequently biodegradable.

PREPRESS

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material nesting

Material nesting is the software optimization of the pressure carriers. For example, our software will automatically rotate and turn jobs until the most optimal cutting shape has been determined. As a result, we save a lot of waste and use less material.







automatic preflight

Many prepress tasks are already fully automated today. For example checking print files for delivery errors, sending the proofs, automatic actions on files in favor of the workflow... All these implementations ensure fewer manual actions, which means we drastically reduce the risk of errors. Fewer mistakes = less waste.

recovery of residual materiaal

If residual material remains after previous actions, we try to reuse it. This reuse ensures that we do not have to use new material and again save.

PRODUCTION

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new

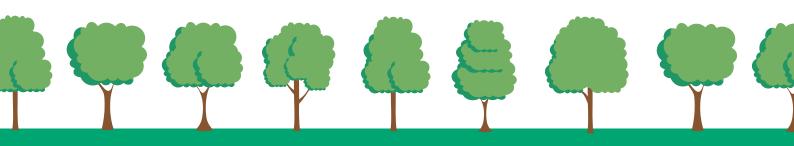
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digital screenprinting

Screen printing if there is no other option, that is our motto. For this reason, we invested in a digital screen printing line at the end of 2021. This allows us to produce several jobs more ecologically. The advantage of this technique, no slip, no films, no sieve, no cleaning products...

reduction of die making

Due to the digital cutting tables and our automatic laser punch, we have been using very few dies for several years now. Cutting dies are only used if there is no other option. We also offer this laser service to other printers. This saves us a lot of material, transport, time and costs, everyone won.



Climate plan



own green power

Since 2011, our roof has been equipped with solar panels. These panels provide us with green electricity. This saves us 27.5 tons of CO2 emissions every year. Good for 1/3 of our consumption.

PACKAGING



re-use packaging

Goods are delivered by our distributors in packaging. Creafor wants to reuse this material if it is still functional. It is therefore possible that a label is still visible on your packaging, so don't delay.

recycled material

Our packaging is functional but has a short lifespan. As a result, we use recycled materials as standard. Bubble wrap looks gray or green at Creafor, because it comes from recycled plastics. The paper/cardboard is also recycled.

new

less packaging material

Because we will deliver our transports to customers ourselves from 2025 onwards, there is less need for additional packaging material. This ensures that we reduce packaging waste to a minimum.

RECYCLING

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10 waste streams

There is no such thing as waste. In total we have 10 waste streams; paper and cardboard, metal and aluminium, PVC-free plastic, wood, cartridges, inkwells, ink, foils, pmd, residual waste. We plan to recycle our plastics by species in the future.



O Climate plan





90% recycling

90% of all waste is given a second life. The largest part consists of paper and cardboard and PVC-free plastics. These plastics are processed into fuel for cement production. The ashes from this combustion are then also processed into cement. Residual waste amounts to 10%.

free waste return

Creafor customers may return their ordered goods for disposal. This prevents goods from being burned just like that. This containers are accessible 24/7.

TRANSPORT

new

own transport

By organising our own transport, we reduce the amount of damaged goods. Our experience with external suppliers is that a lot of damage occurs, causing Creafor has to re-manufacture the product.



bundling transport

By bundling our transports by region, we avoid extra kilometres. As a customer, this has hardly any impact, but in the number of kilometers this makes an incredible difference.

charging stations

Creafor installed two charging stations for electric vehicles in 2024. With this we also want to give our employees a free recharge. That's how they make the choice for electric...







OTHERS

new

goforest

Since 2022 we will plant 1 tree for every order. Creafor has planted about 3000 trees per year in Madagascar. The plantation consists of a mix of various tree species in the mangroves of Madagascar. You can follow the evolution of this project here: **click here**.



VZW Durme

In 2019, Creafor purchased 250 m² of nature reserve for VZW Durme. In addition, we also support their material purchase. In this way they save budget for what really matters, nature. In 2024, our team planted the forest 'De Verre Bunder' as a team building activity.

PROMISE

new

Our promise

Many hands make light work. Every "creafor" employee therefore sees it as a necessity to work together for a better future for our planet. Everyone contributes to a sustainable world. In April 2025, we signed this collective effort. Together we become eco-friendly!



