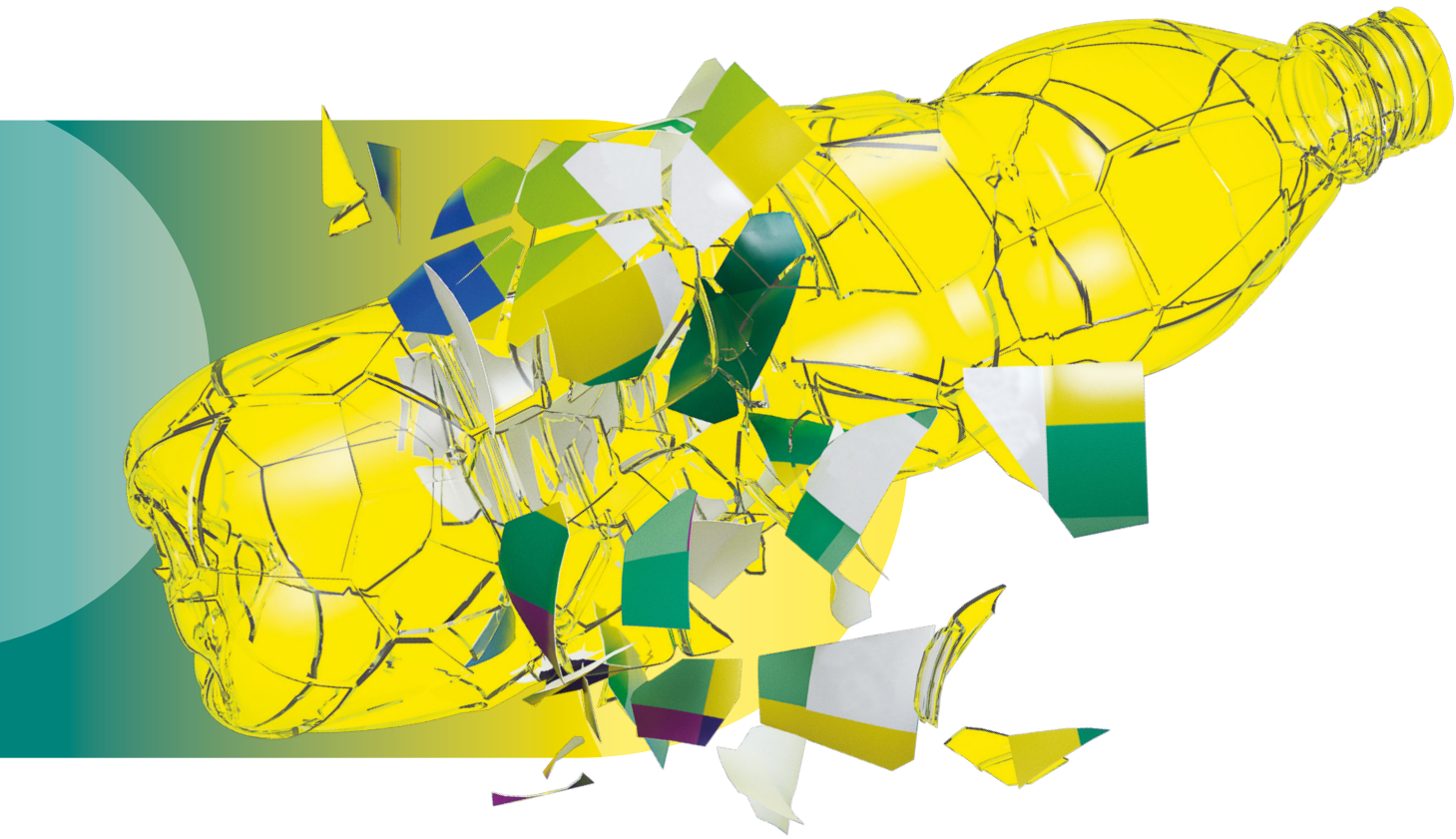
Rely on us.℠

Protect the brand you work for.
By letting us protect the ink.



Evolution
Varnish

Flint Group
Packaging Solutions

Brand owners are serious about recycling.

So are we.

Recycling is not about the future. It is here and now. Companies are investing in sustainability and packaging is a critical part of their plans.

At Flint Group Packaging Solutions we have developed a new series of products that focus entirely on this. We call them Evolution because they allow the packaging that they are used on, to be used again and again – ever-evolving in new forms.

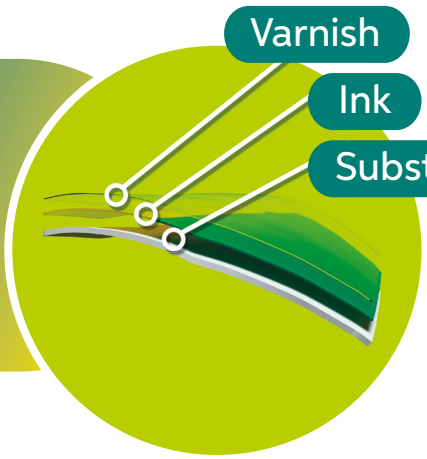
When you put pressure-sensitive labels on PET packaging you want them to separate from the packaging material in the recycling process. Using a substrate that is capable of releasing its adhesive properties maximises the recyclable yield.

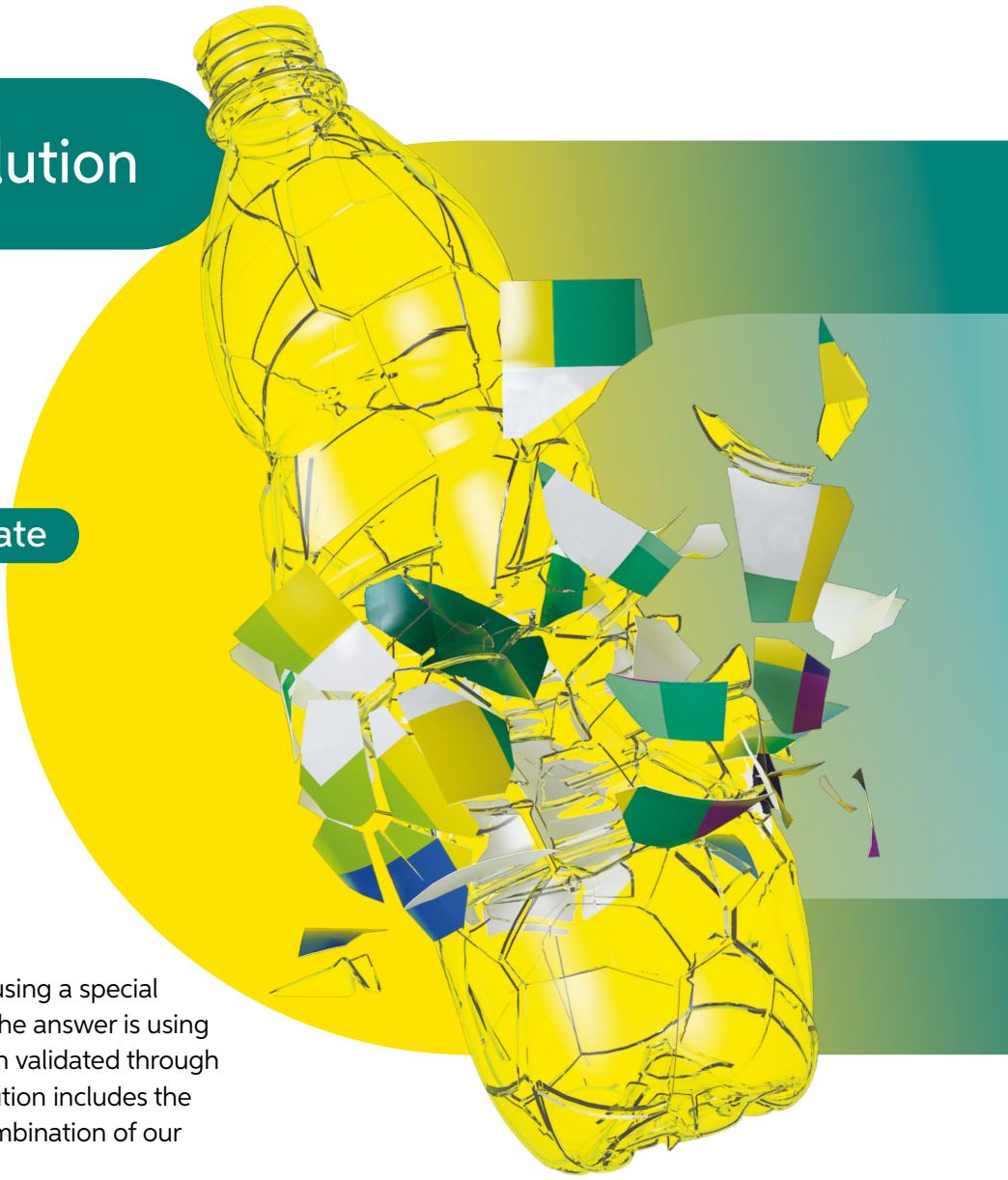
However, if the inks on those labels are not completely protected, they can contaminate the washing solution. This, in turn, can contaminate the recyclable material restricting reuse and lowering value.

Our commitment to pioneering advancements.

A varnish that makes sure the inks remain on the label throughout the recycling process.

The system solution





This problem can't be solved by using a special substrate or a special ink alone. The answer is using a complete solution that has been validated through industry tests. That complete solution includes the right substrate, with a proven combination of our inks and Evolution Varnish.

Evolution Varnish is a specialised layer of clear coating that is applied to the label after the colours are printed. The varnish has one job – and that is to protect the ink all the way through the recycling process.

No bleeding. No abrading.

The protected ink remains on the label so it can be skimmed off with the floating label to an alternate waste stream.

The proven performance of Flint Group Packaging Solutions' Evolution Varnish assures recycled PET packaging material can be reused for PET packaging completing the circular loop. It's one of the first products of its kind approved by the Association of Plastic Recyclers in the USA.

Contact your Narrow Web representative to learn more about this and other Evolution products from Flint Group Packaging Solutions.

Simple

Plug and play solution fully compatible with our dual cure inks for label printing.

Proven

Successfully passed critical guidance and is recognised by the Association for Plastic Recyclers in the USA.

Sustainable

Formulated in compliance with the latest food-contact regulations, this product is free of BPA, heavy metals or other contaminants, reaching the highest regulatory standards.



Evolve your labels.
Evolve your packaging.
Evolve your business.

Evolution

To find out more

We bring colour to the world

Flint Group
Packaging Solutions

For more details, contact your nearest Flint Group Packaging Solutions representative.

flintgrp.com