Four environmental reasons to choose Tetra Recart®

Tetra Recart® is an environmentally sound alternative to steel cans and glass jars. Our carton packages can be used to pack a range of products that are normally packed in cans and jars.

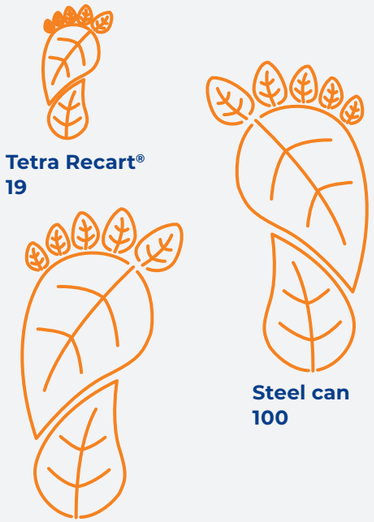
Canned food two centuries smarter

1 Reduce impact on climate change

■ Carbon emissions from Tetra Recart® over the lifetime of the package are 81% lower* than those of steel cans and glass jars.

■ Tetra Recart® uses only about 40%* of the energy of steel cans and glass jars, from manufacturing to distribution to waste management.

Carbon emissions, index

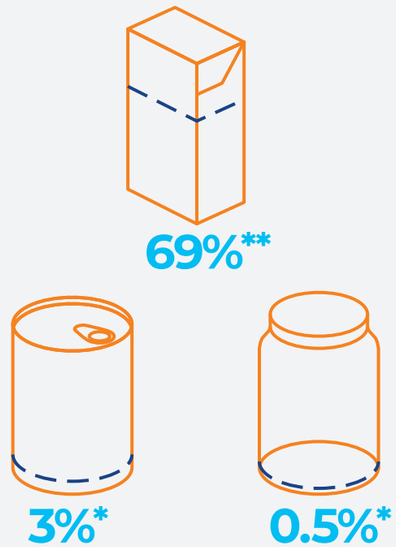


2 The pack that 'grows back'

■ At least 69%** of the material in a Tetra Recart® carton package comes from a renewable responsibly managed resource – trees. Trees absorb carbon from the atmosphere turning it into wood and releasing oxygen, providing us with air to breathe.

■ The only thing on a steel can or glass jar that comes from a renewable resource is the paper label.

Renewable share



3 Forward-thinking forestry

■ In March 2019, we passed the milestone for

500 billion

packages carrying the Forest Stewardship Council™ (FSC™) label, since production began in 2007.

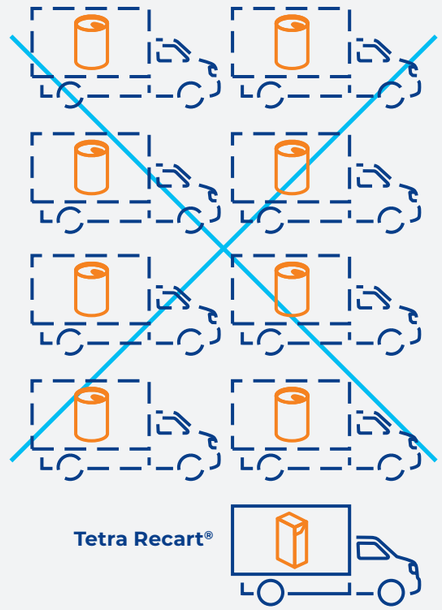
100 %

of Tetra Recart® packages are FSC™-certified.

■ FSC™ certification is your guarantee that the paperboard used in Tetra Recart® carton packages comes from responsibly managed forests and other controlled sources. The FSC licence code of Tetra Pak is FSC™ C014047.

4 Fewer trucks on the road

■ Tetra Recart® carton packages are efficient to transport because of their rectangular shape and light weight. Six to ten times more empty Tetra Recart® carton packages can be transported on a single truck compared with cans. When it comes to filled packages, you can get 10–20% more units per truck compared with cans.



* https://www.tetrapak.com/sustainability/measuring-and-reporting/life-cycle-assessment/lca-examples#foodcontainers

** https://www.tetrapak.com/sustainability/measuring-and-reporting/life-cycle-assessment/carton-co2e-footprint

For more information, please visit Tetra Pak processing and packaging solutions for food and beverages | Tetra Pak Global

Tetra Pak®
PROTECTS WHAT'S GOOD