



Thales Gemalto PVC-Free card

More sustainable and
ready for the future

THALES
Building a future we can all trust

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Payment Services



A 100% recycled material for a more sustainable future

Thales has a long history of providing **eco-friendly solutions** and is pleased to present its latest sustainable payment option: **a PVC-free card** designed to offer a **more sustainable option for everyone**.

What is the PVC-Free Card made of?

The PVC-Free Card is made of **100% recycled PETG** (Polyethylene Terephthalate Glycol), a **more sustainable alternative** to PVC or recycled PVC.

- Derived from **post-industrial waste** from packaging, laminated film and small household appliances.
- **Recyclable**.
- Unlike PVC, the rPETG card body contains **0% chlorine**.



FORCES

No matter where you are on the sustainability journey, we provide the right solution to support your objectives.



START YOUR JOURNEY

- The **easiest way** to introduce more sustainable payment cards to all segments.
- **Seamless transition** with no compromise on design or quality.
- **Future-proof** ESG commitment by removing first-use PVC.



DIFFERENTIATE

- Best way to **differentiate** in the mass market with **less toxic recycled** plastic.
- **Reinforces** your commitment to sustainability.
- The **best** option among payment cards made of recycled plastics.

Why choose the Thales PVC-Free Card?

This new product has unique qualities that make it a sustainable option for the next generation of payment cards.

More sustainable by design:

- Made from **recycled industrial waste**.
- **Reduced toxicity** for safer production and disposal without chlorine.
- **Reinforces** your sustainability commitments.

Designed for mass deployment

- Available in high volume – **Millions of tonnes of PET** are recycled each year, with the development of regional sourcing.
- Same **design flexibility** as traditional PVC cards.
- **Ideal** for large-scale adoption with a sustainability requirement.

Easy transition to greater sustainability

- **Easy deployment** with Thales' expertise in delivering high-quality products in volume.
- Same **high-quality printing** and personalisation options as for a standard PVC card.

Embrace the future with Thales. Our PVC-Free Card is the easiest way to deploy more sustainable payment solutions while maintaining flexibility of design, and mass market availability.

Discover more about [Thales' eco-friendly payment cards](#).

Together towards more responsible payments





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