



TIMBERCARD



DO GOOD
USE WOOD

WITH TIMBERCARD® AGAINST PLASTIC WASTE



Billions of plastic cards are produced every year for payment and non-payment purposes, which means that there are several of them in each of our wallets.

Usually, these cards are not recycled after use, but end up in household waste, are incinerated or go to land-fill, with uncontrolled further decomposition.

With our TIMBERCARD®, we offer a sustainable and biodegradable alternative to tackle this challenge.



TIMBERCARDS after six or twelve months of natural soil exposure: The microbial activity leads to rapid disintegration of the card body and a complete decomposition of the biological material.

DO GOOD USE WOOD

An all-round sustainable solution

The TIMBERCARD is the world's first plastic-free wood payment card that can be used like any conventional banking card.

The card body is fully biodegradable, except for the chip, antenna and magnetic stripe. When exposed to the soil, it decomposes much quicker than conventional plastic cards.

FEATURES



Card body is plasticfree and therefore fully bio-degradable (except the magnetic and electronic components).



Full functionality and dual-interface payment due to state-of-the-art smart card technology.



Wood from sustainable and FSC®-certified forestry in Switzerland and EU.



Magnetic stripe and hotstamping of security holograms possible.



Antenna inlay made of FSC®-certified paper.



Extraordinary touch & feel experience. Each card is a unique ambassador of nature.



Only bio-adhesive is used for bonding the different layers.



High surface hardness and scratch resistance.

4+

Service life of the card body 4+ years under normal usage.



Personalization with laser engraving. Optional: black and white printing (please contact us if required)

ISO

Certified according to the most relevant requirements of the international payment card industry.



Our offer to you: a plastic-free wood card. It is the sustainable, biodegradable alternative to existing card materials, which not only looks beautiful and individual, but also comes along with a great touch & feel experience.

COPECTO

COPECTO GmbH, established in May 2023, and based in Wiesbaden, Germany, is a 100% subsidiary of DG Nexolution eG.

In close partnership with Swiss Wood Solutions AG, COPECTO is holding their exclusive and worldwide license for distribution and production for the TIMBERCARD.

A first sub-licence for the industrialized production of the wood cards has been issued by COPECTO to the PCI- and FSC®-certified card manufacturer Raiffeisendruckerei GmbH, Neuwied/Germany.

By end of 2023, tens of thousand payment cards have been issued under approval of VISA and MASTERCARD in more than 30 pilot projects, many of them in daily use for more than 14 month and without any mentionable reclamation.

Join in and learn more about the TIMBERCARD here:

