

PPH Bio Cards

The eco-friendly alternative

The latest addition to our range are eco-friendly PPH cards. This material is 100% biodegradable. These cards are designed to be environmentally friendly and biodegrade in a landfill. PPH cards can be printed in full color with special print effects such as raised gloss UV.

We believe that this is the most cost effective alternative to PVC, that is both biodegradable and eco-friendly.

Why choose PPH Bio?

The main distinctive features of PPH Cards are that they are entirely biodegradable being wood pulp rather than plastics based, yet unlike cheaper paper cards the compressed pulp fibre makes them extra durable and suitable for re-use unlike thin disposable paper keycards. On our PPH cards we also coat the printing with a non-toxic protective varnish rather than laminating a plastic overlay in order to keep the cardbody composition 100% plastics free while still protecting the print from scratches/blemishes to ensure a longer card life.



Available in a wide range of technologies...

PPH Bio cards are available in the same great range of contactless technologies as our standard PVC cards. These include technologies from leading brands including NXP, Atmel, Infineon, EM Microelectronic and more.

Key Benefits

- **Manufactured using wood pulp making them stronger and more durable than traditional paper based cards.**
- **Ideal for limited use applications such as hotel key cards, travel passes and more.**
- **Available in a wide range of contactless technologies**
- **Customisable with full colour print and UV gloss.**



em microelectronic

Want further information? Visit www.cardzgroup.co.za or call our sales team on +27 (0) 21 380 0108 (ZA)