

# Info Sheet Recycled Cards



Environmentally friendly and sustainable - these are the new Recycled Cards from Plasticard-ZFT. Alternative card materials such as wood or cardboard are currently more in demand than ever, yet unfortunately these cannot be used for all card applications. In order to protect the environment and resources even when using plastic cards, our Recycled Cards are made of 100% recycled PVC material. Quality, material and surface properties are identical to conventional PVC cards. Offset and screen printing is therefore possible, as are all finishing and personalisation options.

| SPECIFICATIONS             |   |
|----------------------------|---|
| <b>card format</b>         | ISO ID1 85.6 x 54 mm<br>or special format   |
| <b>card thickness</b>      | ISO 0.76 ± 0.05 mm  |
| <b>printability</b>        | printable by offset or<br>screen printing   |
| <b>material</b>            | 100% recycled PVC   |
| <b>data carrier</b>        | <ul style="list-style-type: none"> <li>• barcode <span style="float: right;">✓</span></li> <li>• contact chip <span style="float: right;">✓</span></li> <li>• magnetic stripe <span style="float: right;">✓</span></li> <li>• RFID chip <span style="float: right;">✓*</span></li> </ul>  |
| <b>personalisation</b>     | <ul style="list-style-type: none"> <li>• Laser <span style="float: right;">✓</span></li> <li>• thermal transfer <span style="float: right;">✓</span></li> <li>• Dye sublimation <span style="float: right;">✓</span></li> <li>• re-transfer printing <span style="float: right;">✓</span></li> <li>• Inkjet / DOD <span style="float: right;">✓</span></li> </ul> |
| <b>additional features</b> | <ul style="list-style-type: none"> <li>• punched hole <span style="float: right;">✓</span></li> <li>• hologramm/hotstamp <span style="float: right;">✓</span></li> <li>• spot / relief coating <span style="float: right;">✓</span></li> <li>• signature panel <span style="float: right;">✓</span></li> </ul>  |

\*) Depending on required chip type



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