

## DATASHEET

### PAPER, BAMBOO AND WOODEN GUEST KEY CARDS by SALTO

SALTO Paper, Bamboo and Wooden Guest Key Cards offer a more sustainable alternative to plastic for Salto ProAccess Space Guest Key Cards. Equipped with a NXP Ultralight® C chip, they are the best balance between security, sustainability and cost efficiency for Hotel Guest Key Card applications.

[www.saltosystems.com](http://www.saltosystems.com)

#### TECHNICAL SPECIFICATIONS: PAPER, BAMBOO AND WOODEN GUEST KEY CARD - PCMULCx

**SALTO**  
inspiredaccess

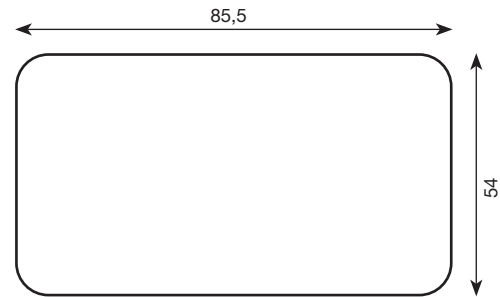


**TECHNICAL DATA:**

|                                      |   |
|--------------------------------------|---|
| Paper Card Dimensions:               | Size: 85.5mm x 54mm.<br>Thickness: 0.76mm-0.85mm    |
| Bamboo and Wooden Card Dimensions:   | Size: 85.5mm x 54mm<br>Thickness: 1mm-1.8mm         |
| RFID Chip:                           | NXP Semiconductors MIFARE Ultralight® C             |
| Operating Frequency:                 | 13.56 MHz   |
| Communication Protocol Compliance:   | ISO14443A-3   |
| Communication Speed:                 | 106 kbit/s  |
| Application Memory size:             | 144 bytes   |
| Data Retention:                      | 10 years  |
| Write endurance:                     | 10.000 cycles                                       |
| Number of Applications:              | 1 application                                       |
| Application types:                   | Salto Hotel Guest Key Cards applications            |
| Security Features:                   | 3DES Authentication                                 |
| Contactless Unique Identifier (UID): | 7 bytes UID   |
| Environmental Compliance:            | FSC Certification for all Paper and Wooden options. |

**STANDARD GUEST KEY CARD:**

|                                  |   |
|----------------------------------|---|
| Salto Standard Base Part Number: | PCMULCPG (Paper)<br>PCMULCWBG (Bamboo)          |
| Card Construction:               | Carton Paper or Bamboo for Salto Standard Cards |

**TECHNICAL DRAWING:****CUSTOM GUEST KEY CARD:**

|                                |   |
|--------------------------------|---|
| Salto Custom Base Part Number: | PCMULPCUxxxx (Paper)<br>PCMULCWBCUxxxx (Bamboo)<br>PCMULCWCCUxxxx (Cherry)<br>PCMULCWWCUxxxx (Black Walnut) |
| Card Construction:             | Carton Paper, Bamboo, Cherry or Black Walnut for Customized cards   |
| Printing-artwork:              | Includes the printing-artwork provided by the customer.   |

**Printing of the custom cards\*:***Paper Cards:*

Customized litho offset pre-printed 4-color process face and reverse to customer supplied artwork.

*Bamboo and Wooden Cards:*

Customized Laser Engraving based on customer supplied artwork.

- Optionally 4/4 colors printing is available (additional cost).
- Optionally UV raised ink is available (additional cost)

\* MOQ: 500 units. Lead-time: 4 weeks.