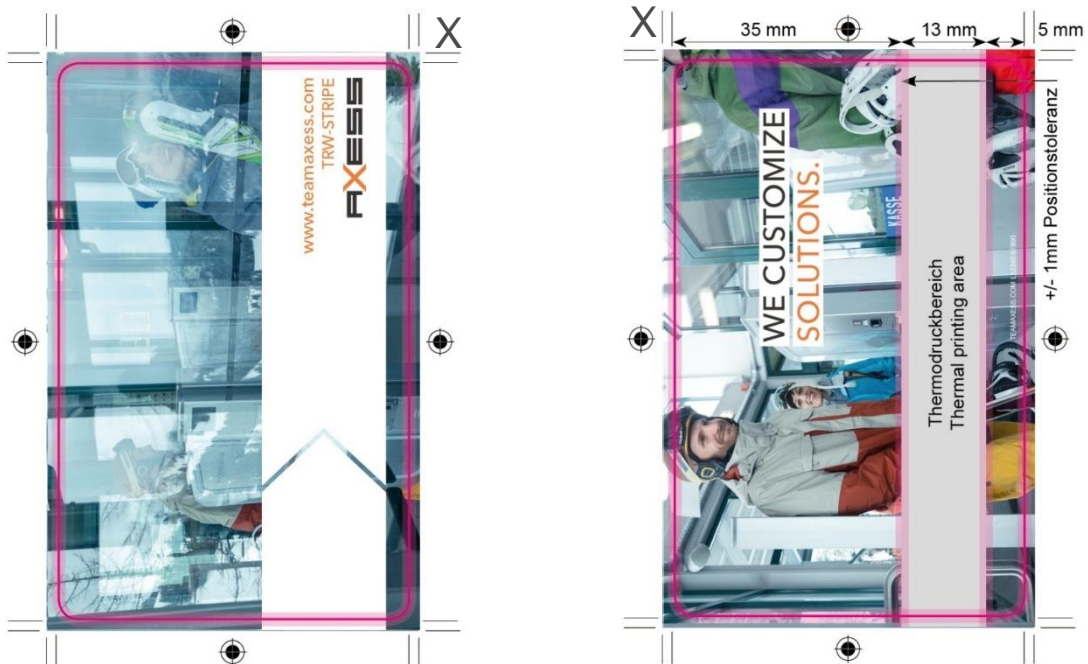


SMART CARD TRW STRIPE



The **Smart Card ThermoReWrite STRIPE** is a high quality, long lasting ticket media with integrated RFID transponder for contactless data transfer. The smart card is designed to store personal identification data as well as several authorization data. Selected information is printed on the ThermoReWrite Stripe at the front. The Smart Card TRW STRIPE is compatible to SKIDATA systems without any limitations.

Features

- Identification card with a lifetime up to several years;
Layout design for 4-color UV-offset print
- All tickets programmable, e.g. point value tickets, personalized tickets, time value tickets, debit cards
- Rugged against mechanical abrasion, direct daylight and liquids (also sweat)
- Imprints in ThermoReWrite printing can be repeatedly printed and erased
- RFID-Chip ISO 15693 or ISO 14443;
Customized data memory; up to 5 authorizations of ticket and person data programmable
- The chip card operates exclusively passive (No battery)

Technical Data

Temperature Range	– 20 °C to + 50 °C
Dimensions	
Card Dimensions	85,6 mm x 54 mm
Thickness	0,9 mm
Edge Radius	3 mm
Layout	Landscape: 88,6 mm x 57 mm
Imprint	
ThermoReWrite	Allows repeatedly printing and erasing of an optical imprint, e.g. expiration date, name, seat no., photo, etc.
Print Area	One Stripe at the surface 83 x 13 mm
RFID Specification	
ISO 15693	Texas Instruments TMS37712
ISO 15693	NXP, SLIS, SLIX-S, SLIX2
ISO 14443	On demand
Read- / Write Distance	10 cm for ShortRange antenna 40-45 cm for LongRange antenna (ISO 15693)
RFID Technology	13,56 MHz inlay embedded (ISO 15693) Optional ISO 14443
RFID Chip Card	
Material	PVC, PET, Al and Si
The products as well as the packaging do not contain any substances of the list of the REACH Regulation (Regulation 1907/2006) above 0.1 mass% and are conform to the RoHS Directive (2011/65 / EU).	
Optional	
Magnetic stripe, 300 OE, 2750 OE	
Signature field	
Backside individually printable with UV inkjet printing; e.g. WTP number, QR Code, customized number	