tech id solutions

TE45 Booktrace

PROTOCOL: OPERATING FREQUENCY: ANTENNA SIZE: INTEGRATED CIRCUIT: EPC MEMORY: USER MEMORY:

EPC Class 1 Gen 2 / ISO 18000-6C Global 860-960 Mhz 97 x 3 mm Impinj Monza 5 128 bits na



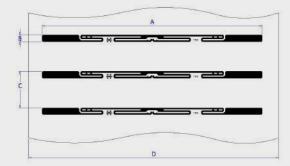
TE45 BOOKTRACE COMMON APPLICATIONS

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INLAY GENERAL DIMENSIONS

DRY INLAY





E- Label Width

F- Label Length

A- Inlay Width	97 mm
B- Inlay Length	3 mm
C- Inlay Pitch	16 mm
D- Web Width	110 mm

DRY INLAY = 50 μm PET + 150 μm die

GENERAL CHARACTERISTICS OF INLAY

Operating Temperature Range	-40° C to +85° C at 40-80% RH
Storage Temperature	-40° C to +85° C at 40-80% RH
Electrostatic Discharge (ESD) tolerance	2.000V HBM (Human Body Model)

REEL DETAILS

Inner core diameter	76 mm
Outer core diameter	190 mm
Bending Diameter	\ge 50mm, tension less than 10 N
Average # of units per roll	7.500 pieces
Quality	100% performance tested
Available formats	Dry, wet, tag

CARE AND HANDLING: RFID inlays are sensitive to ESD. Observe standard practices to keep environmental static charge to a minimum. **APPLICATIONS:** This product should be tested by the customer/user thoroughly under end use conditions to ensure the product meets the particular requirements.

PRODUCT CHANGES: Trace-Tech Id Solutions reserves the right to modify, change, supplement or discontinue product offerings at any time without notice.

WET/WHITE-WET INLAY

0	
G- Label Pitch	16 mm
H- Web Width	108 mm
	OVERLAY (White-wet) ADHESIVE (White-wet) DRY INLAY ADHESIVE RELEASE LINNER

100 mm

9 mm

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