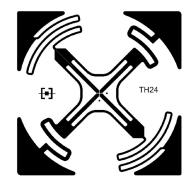
# tracef tech id solutions

# **TH24 Hamtrace**



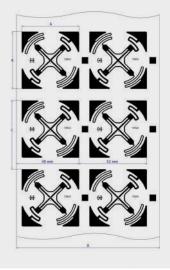
PROTOCOL: OPERATING FREQUENCY: ANTENNA SIZE: INTEGRATED CIRCUIT: EPC MEMORY: USER MEMORY: EPC Class 1 Gen 2 / ISO 18000-6C Global 860-960 Mhz 44 x 44 mm Impinj Monza 4D/4E/4QT From 128 bits to 496 bits From 32 bits to 512 bits



### WWW.TRACETECH-ID.COM

#### **INLAY GENERAL DIMENSIONS**

#### **DRY INLAY**



A- Inlay Width	44 mm
B- Inlay Length	44 mm
C- Inlay Pitch	52,9 mm
D- Web Width	110 mm

#### 

DRY INLAY = 50  $\mu$ m PET + 150  $\mu$ m 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	$\geq$ 50mm, tension less than 10 N
Average # of units per roll	2.500 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



		OVERLAY (White-w ADHESIVE (White- DRY INLAY	
	H- Web Width	52 mm	
	G- Label Pitch	52,9 mm	
	F- Label Length	46 mm	
	E- Label Width	46 mm	

\* RELEASE LINNER

et) ADHESIVE

## **INFO@TRACETECH-ID.COM**