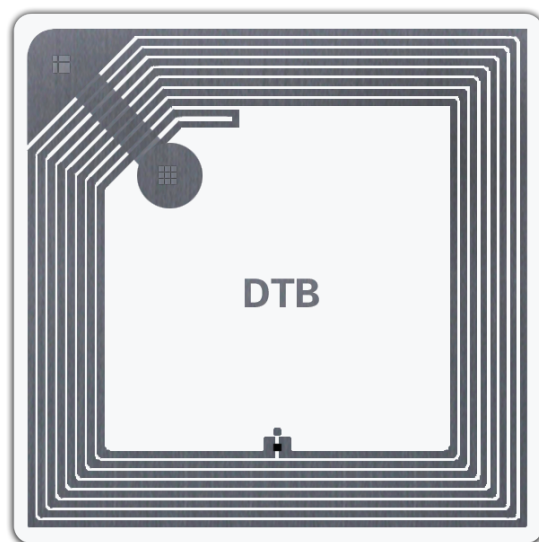




DTB-L45 Label

Air Interface Protocol

ISO 15693/ISO 18000-3

Operational Frequency

13.56 MHz

Tag Dimensions

50 * 50 mm



Mechanical Parameters

Inlay Base Material	PET
Face Material	80g Coated Paper
Liner	Release Paper
Quantity	2500 PCS / Roll (Can Be Customized)
Tag Pitch	58.964 mm
Reel Inner Diameter	76.2 mm
Tag Size	50 * 50 mm
Antenna Size	45 * 45 mm

Electrical Parameters

Air Interface Protocol	ISO/IEC 15693
Frequency	13.56 MHz
IC Type	NXP ICODE SLIX / SLIX 2
Memory	1024 bits/2560 bits EEPROM Read/Write
IC Life	100,000 Times
Data Retention	10 Years
Reading Range	3-5 cm

Other Parameters

Operating Temperature	-20°C~80°C
Storage Temperature	-20°C~100°C
Storage Humidity	20-90 % Relative Humidity
Shelf Life	20°C~30°C, 40~60% Relative Humidity, More Than 2 Years

Self-Adhesive Label Structure

