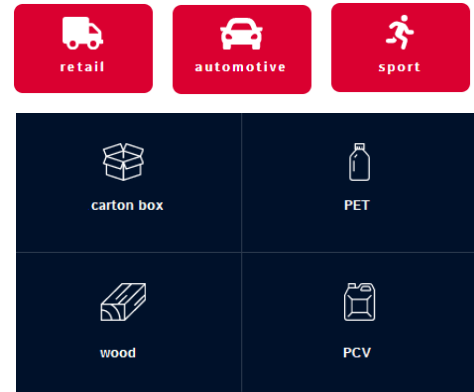




40 x 40

KESTREL



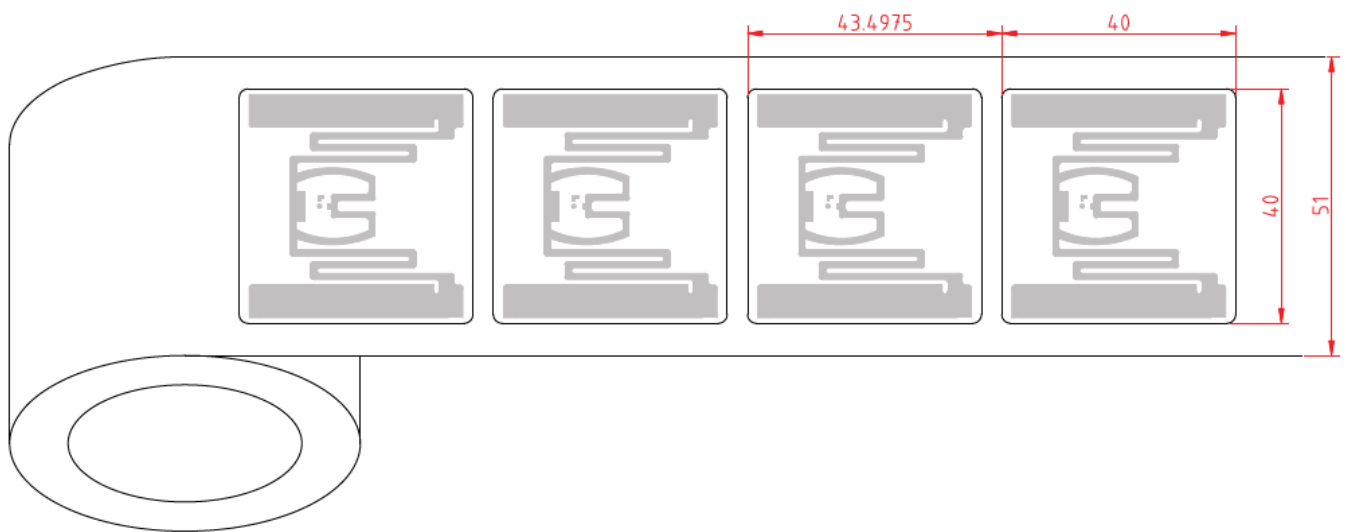
Technical overview

Chip model	NXP UCODE 8
Frequency band	(EU) 865-868 MHz
RFID Protocol	EPC Gen2v2
Memory	EPC 128 bit / TID 96 bit
Functionality	Read / Write
Data retention	Minimum 100k write cycle endurance

Product description

Antenna design	KESTREL
Antenna dimension	38x36,5
Facestock	WHITE PET
Adhesive	Acrylic based
Min. Application temp.	5 °C
Service temperature	-40°C to 80°C
Application	Carton box, wood, PET, PCV, HDPE





Label description

Label size	40x40 mm
Label pitch	43,50 mm
Web width	51 mm
Core diameter	76 mm
Quantity per reel	5000 pcs
Product code	P0006