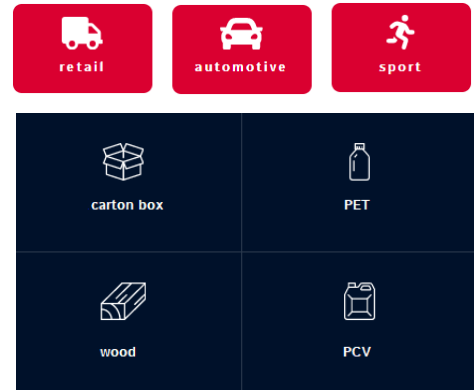




50 x 50

**KESTREL**



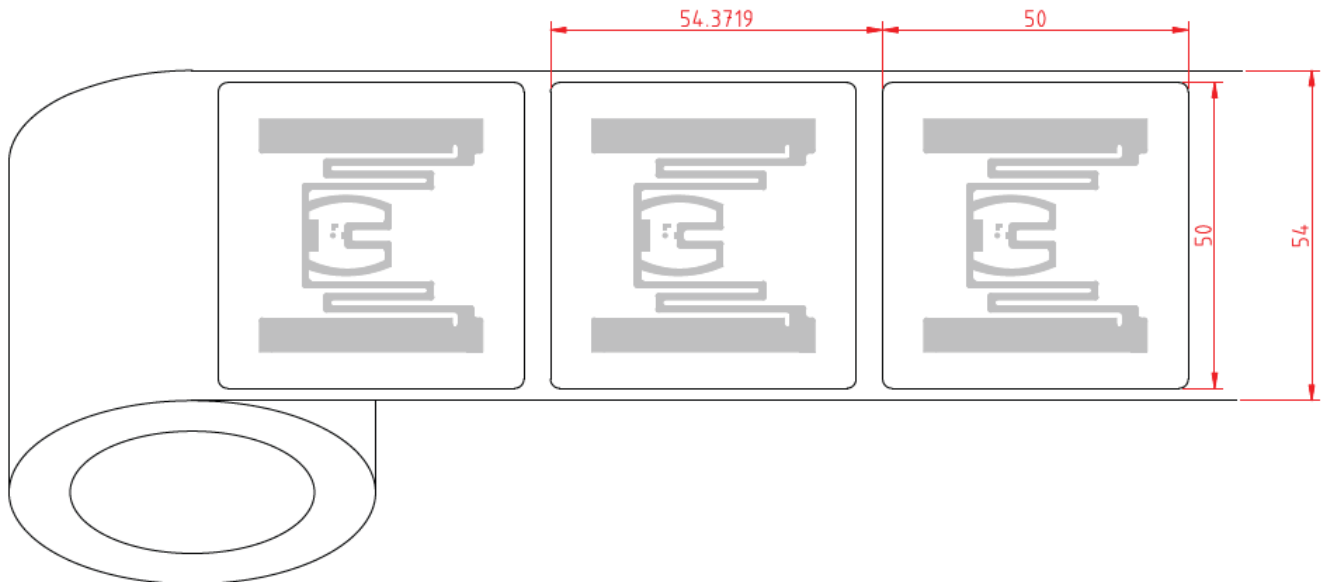
## Technical overview

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

## Product description

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





## Label description

Label size	50x50 mm
Label pitch	54,3718 mm
Web width	55 mm
Core diameter	76 mm
Quantity per reel	2000 pcs
Product code	P0026