



RS-PT08

UHF RFID Button Laundry Garment Tag

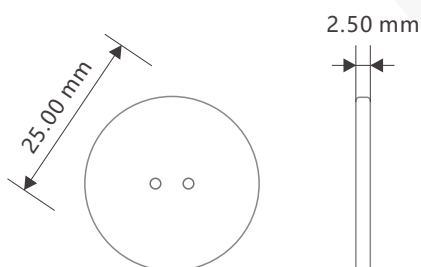
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This tag is designed based on PCB and PPS base material, it is with water-proof, high washing cycle ability, Super acidic, Super basic.

Up to 200 wash or dry cleaning cycles for use in any RFID hotel, spa, retirement home, sports club laundry and linen management application.



Dimensions



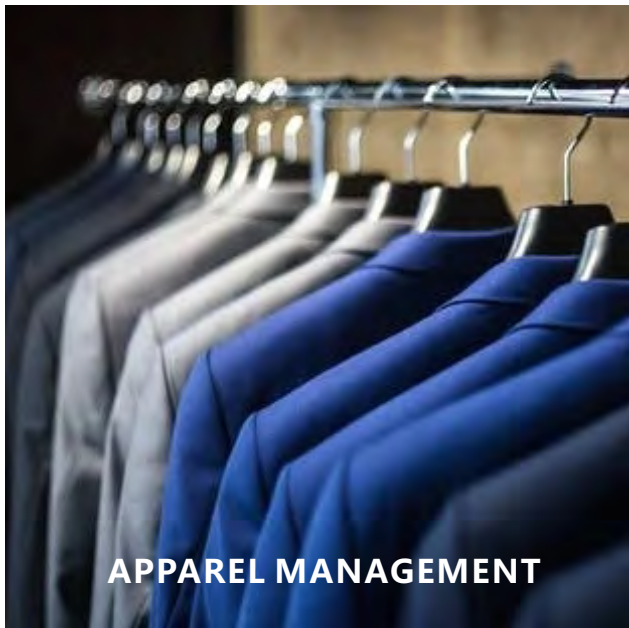
Specification

Physical Features	
Color	Black / White
Dimensions	φ25x2.5mm
Weight	2.42g
Working Temp	-20~ +50°C
Storage Temp	10~ +55°C
RFID Features	
RFID Standard	EPC C1G2 (ISO18000-6C)
Chip Type	Alien Higgs-3
EPC Memory	96 bits to 480 bits
User Memory	512 bits
Read Range(860-960MHz)	2.0-3.0m
Environmental Resistance	
Washing Method	Laundry, Dry cleaning
Water Extraction	55 bar
Pressure	
Water Resistance	Water resistant
Chemical Resistance	Detergent, Softener, Bleach (Oxygen/ Chlorine), Alkali
Heat Sterilization	125 °C for 15-20 minutes – 150 cycles
Heat Resistance	Drying : 85°C (Up to 60min.) 120°C (Up to 30 min.) ; Ironing : 250°C (Up to 60 second. with press cloth)

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Application



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