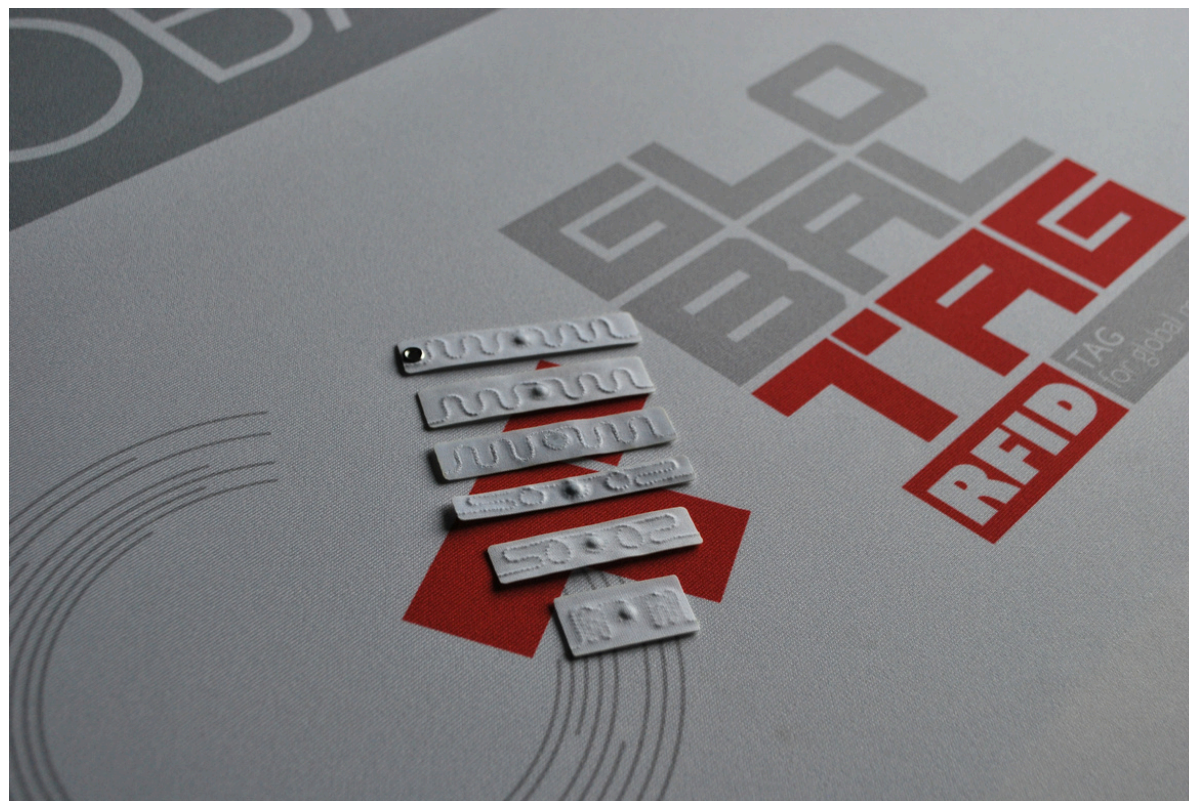


LAUNDRY FAMILY TAG



Global Tag **RFID UHF LAUNDRY FAMILY** is a range of RFID tags specifically developed for industrial laundry applications. Available in different shapes and sizes, these tags are designed to identify and track various types of textile items, from flat linen to garments, adapting to different operational and installation requirements.

The tags are engineered to withstand the demanding conditions of industrial washing processes, including exposure to detergents and chemical agents, sterilization cycles, high-pressure water extraction, high temperatures and repeated washing and drying cycles.

Different sizes, shapes and configurations are available, and specific customizations can also be developed according to project requirements, making the RFID UHF LAUNDRY FAMILY suitable for textile management, garment tracking and automated laundry operations.

TEXTILE RFID UHF (SEWING)



Global Tag **LAUNDRY TAG RFID UHF** is a series of RFID special labels which can be sewn to the bed linen, uniforms and other textile garments for their tracking and identification.

MAIN FEATURES:

Available Sizes: 30x15mm; 70x15mm; 70x10mm; 80x22mm; Thickness: 1,2mm

Chip: NXP UCODE8, U-Code9, M730 (others, on demand)

Material: Textile

Washing Temp: Washing:90°C(194°F), 15 minutes, 200 cycles

Ironer: 180°C(356°F), 10 seconds, 200 cycles

Sterilization Process (AUTOCLAVE): 135°C(275°F), 20 minutes

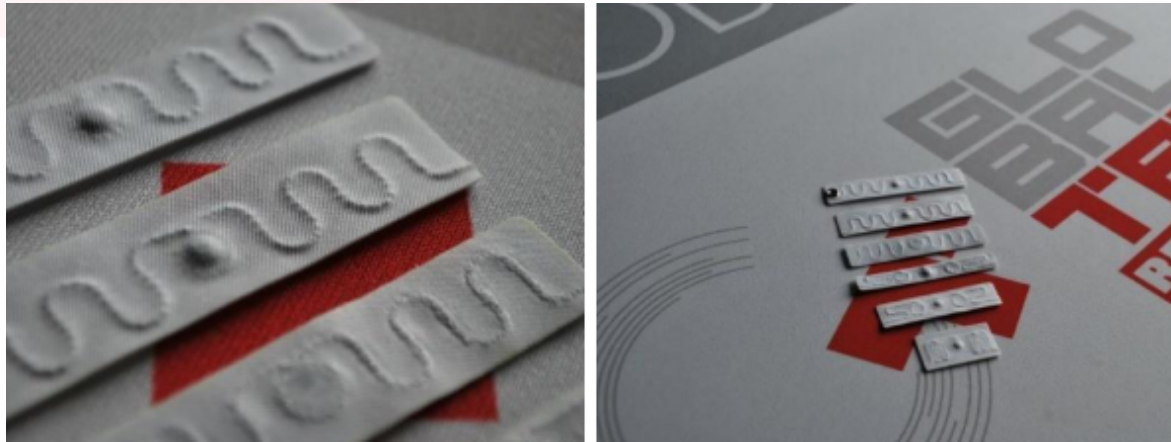
Mechanical Resistance: Up to 60 bars

Installation Method: to be sewn

Product Code: GT-TXTLY-HS-xx

For more information visit our product page on website

TEXTILE-HS RFID UHF (HEAT SEALING)



Global Tag **HEAT SEALABLE LAUNDRY TAG** is a series of RFID special labels which can be heat-sealed to the bed linen, uniforms and other textile garments for their tracking and identification.

MAIN FEATURES:

Available Sizes: 30x15mm; 70x15mm; 70x10mm; 80x22mm; Thickness: 1,2mm

Chip: NXP UCODE8, U-Code9, M730 (others, on demand)

Material: Textile

Washing Temp: Washing:90°C(194°F), 15 minutes, 200 cycles

Ironer: 180°C(356°F), 10 seconds, 200 cycles

Sterilization Process (AUTOCLAVE): 135°C(275°F), 20 minutes

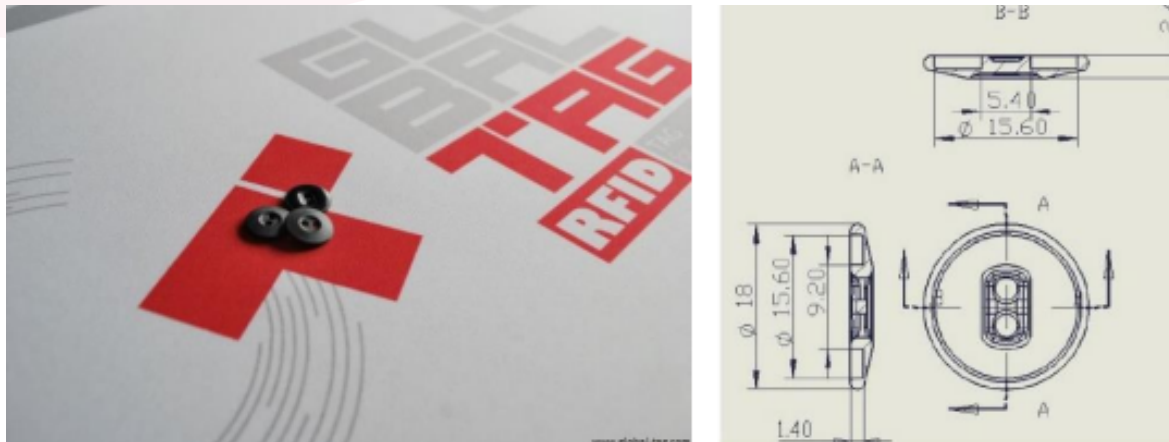
Mechanical Resistance: Up to 60 bars

Installation Method: 215°C at 12-15 seconds heat sealing

Product Code: GT-TXTLY-HS-xx

For more information visit our product page on website

PPS BUTTON 18MM UHF



RFID UHF 18mm PPS Button with two holes is a button tag, easy to be mounted with traditional button-hanging machines, which can meet the most complex needs of the laundry tracking projects.

MAIN FEATURES:

Size: 18mm / 0,708 in; Thickness: 2,44mm

Material: PPS + Epoxy

Water Extraction Pressure: up to 20 bars

Chemical resistance: Detergent, Softener, Bleach (Oxygen/ Chlorine), Alkali *4

Washing Methods: Laundry, Dry cleaning or high-temperature sterilization

Washing Cycles: more than 250 wash cycles or three years

Washing: 90°C 15 min

Drying: 160°C 30 min

Ironing: 200°C 10 sec

Tunnel Finisher: 185°C 3 min

Product Code: GT-DSKY_B18-M4QT

For more information visit our product page on website

DISCLAIMER:

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