

## OR1302 Linen label specifications

Introduction: Linen labels are manufactured using a special process and sewn at the corners of linen as the only identity to achieve full life tracking of the product. It has good acid and alkali corrosion resistance and high temperature resistance. It can be reused more than 200 times in a high-strength industrial water environment.

Item	Parameter
Size	68*15*1.5mm
Material	UHF module: resin packaged chip Antenna: stainless steel wire Composite fabric: non-woven fabric
Weight	0.85g
Cycle washing performance	Maximum exposure temperature: 200 ° C, 15 seconds; Tunnel washing machine: 90 ° C, 15 minutes; Dryer: 160 ° C, 30 minutes; Tunnel finisher: 185 ° C, 30 minutes; Sterilization process: 134 ° C, 20 minutes ; Dehydration dryer: up to 60 N / cm <sup>2</sup> ; life commitment: 200 times or 3 years
Chemical resistance	Common chemicals in industrial washing have passed the test
Chip	ISO / IEC 18000-6C EPC Class 1 Gen 2, Monza R6 EPC space 96bits, data can be stored for 50 years
Working frequency	860~960MHz
Recognize distance	Up to 6m

