

## OR1301 Wash care label specifications

Introduction: RFID wash care labels are designed according to the application needs of the clothing industry. Weaving fabrics, ribbons and other materials are used to encapsulate RFID inlays. They have the characteristics of resistance to ironing, washing and surface printing, and the size and packaging materials can be flexibly designed. , Finished sewing on clothing can replace ordinary washing.

Item	Parameter
Model	OR1301
Application	Logistics management, asset inventory, electronic anti-counterfeiting
Size	Customized according to customer needs
Material	Woven cloth, ribbon
RFID working protocol	ISO/IEC 18000-6C EPCGlobal Class 1 Gen 2
RFID working frequency	860~960 MHZ (Global)
Chip	IMPINJ R6/M5 ; ALN H3/H4
Chip antistatic performance	Maximum 2000V
Data service	Provide chip data writing and surface printing services
Recognition distance	6 米/up to 20ft (US) (Related to identification equipment and environment)
Package	10000pcs/ctn
Operating temperature	-20~50°C
Storage humidity	20%~60%

