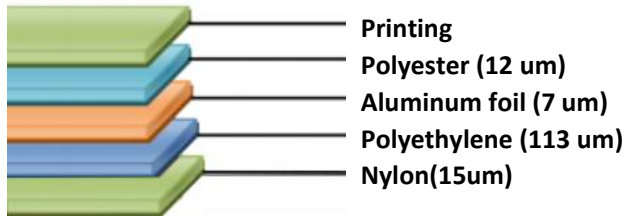


Technical Data Sheet

Revision Date	11th Jan. 2024	
TOPCOD Part Number	Product Name	Description
-	ESD Moisture Barrier Bag	ESD Moisture Barrier Bag, Yellow-printing

Structure (Thickness - 0.15 mm)



Application: It is mainly suitable for packaging of various PC boards, IC integrated circuits, optical drives, hard disks, electronic components, electronic equipment, precision hardware, motorcycle parts, etc.

PHYSICAL ATTRIBUTES

Attribute	Unit	Value	Test Method	Testing instrument
Appearance	-	Silver color flat bag with yellow printing	-	-
Length	mm	125(±2mm)	-	Steel ruler
Width	mm	90(±2mm)	-	Steel ruler
Vertical or Horizontal Tensile Strength, ≥	N	Horizontally: 43.2-44.3 Vertically: 51.4-52.5	GB/T 1040.3	Electronic tension machine
Puncture strength, ≥	N	6.2-6.4	GB/T 21302-2007	Electronic tension machine
Heat Seal Strength, ≥	N/15mm	83.5	ASTM D 882	Electronic tension machine
MVTR(38°C,90%RH), ≤	g/(m ² ·24 h)	0.2	GB/T 26253-2010	Constant temperature and humidity box
Heat Sealing Condition	°C	190±10	-	Digital temperature controller
Pressure	Pa	70	-	Vacuum Press
Time	S	0.5	-	Vacuum Press

PACKAGING, LABELING, PRODUCT STORAGE, AND WARRANTY PERIOD

Attribute	Specification	Comments
Quantity	10,000 pcs per box	10,000 pcs per box
Labeling	Product name	
	Product quantity	
	Manufacturing date and effective date	
	Product code and batch number	
	Manufacturers and brand	
	Identification: Regular identifiers for carton, environmental protection logos and product label, etc.	
Product Storage	Temperature: -20°C ~ 40°C; Relative Humidity: ≤75%; Storage Duration: ≤1 year.	
Warranty Period	Product meets specified physical attributes for a period of 1 years from date of manufacture when stored in original unopened packaging.	

NOTED: