

PE Bule Metal Detectable Plasters -Product Specification

Material	Inspection Items	Technical requirement	Tolerance	testing standard	inspection equipment
Fabric	Name	PE film(Polyethylene)	/	/	/
	Weight g/	55	±5	GB/T398	balance
	tensile stength longitudinal(gf/25mm)	>1800	/	GB/T1040.3	Tensile Strength Tester
	tensile stength transverse(gf/25mm)	>1600	/	GB/T1040.3	Tensile Strength Tester
Coating material	Type	Acrylic Adhesive	/	/	/
	C2~C8 acrylic esters	>30%	/	/	/
	Vinyl acetate	<10%	/	/	/
	Acrylic acid	<10%	/	/	/
	Ethyl acetate	>40%	/	/	/
	C2~C3 alcohol	<10%	/	/	/
coated fabric	Out appearance	Tape should be clean no leaking cream and rolled flatly	/	/	/
	Desquamation intensity	≥1.0N/cm	/	Corporation riterionn (YY0148 - 06)	Desquamation intensity testing machine
	Quantity of cream	≥25g/	/		balance
Wrapping Paper	Name	Medical Class Without Lactoprene			
	Weight g/	40			
Absorptio n pad	Non adherence layer	Polyethylene + aluminium foil	/	/	/
	Absorption layer %	30% terylene 70% viscose	±6	GB/T 2910 GB/T 2911	/
	Weight of aluminium foil g/	66	±5		balance
	Weight of Absorption layer g/	110	±7	FZ/T 60003	balance
	Out appearance	The surface must be clean	/	GB 18383	/

	Absorption	not less than 6 times	/	/	balance
protection of the sticking- plasters	Name	Silicon paper	/	/	/
	Colour	White	/	/	/
	Weight g/	40	±5	GB/T398	balance
Examination of sterility	The wound plaster should be sterile	Sterile	/	/	/

Prepared By: 戴明飞

Approved by: 黄建文