

PINK PE RECYCLED BAGS (PIR*)

20-50x-xxxx_20-51x-xxxx

Recycled Pink Polyethylene antistatic bags, with or without zip.

Film construction:

Coextruded LDPE + recycled LDPE pink coloured antistatic film

Standard compliance:

IEC 61340-5-1

2011/65/EU (RoHS)

Directive: 94/62/EC

Directive: 2017/821/EU

Directive: 2019/1021/EU POP



Material and features:

Pink Polyethylene with antistatic agent, amine free

The film is produced with a blend of virgin and recycled raw materials (≥ 50%).

UE plastic waste disposal / recycling class LDPE - 04

Thickness: 50μ or 90μ

TEST	M.U / tol.	METHOD	VALUE
Density	g/cm ³	internal	0,93
Thickness	μ / ± 10%	ISO 4593	nominal
Tensile strength at break MD	N/mm ² / ± 15%	ASTM D882	30
Tensile strength at break TD	N/mm ² / ± 15%	ASTM D882	28
Elongation at break MD	% / ± 15%	ASTM D882	550
Elongation at break TD	% / ± 15%	ASTM D882	650
Surface resistivity (antistatic)	Ω/m ² / <	IEC 61340-5-1 (23°C; 65% R.H.)	< 10 ¹¹
Sealing temperature	°C / range	internal	120 ÷ 160°C
Autoburning temperature	°C / >	internal	>350°C
Working properties temp. range	°C / range	internal	-20 ÷ +65°C

**PIR: Post Industrial Recycling*

Bag specifications:

All bags dimensions are internal dimensions. The 1st dimension is the opening, the 2nd is the height.

Dimensions (for non-zip bags): from 76x76mm to 800x1300mm
 Dimensions (for zipper bags): from 76x76mm to 406x457mm
 Seal sizes: wire solder
 Printing: standard with ESD requirements, Material
 Approx. 61x49mm, Black and Date code (MMYY).
 Shelf life: 3 years

Part number/thickness:

- Standard sizes 50 µ

PART NUMBER	THICKNESS	ZIP/NO ZIP	WIDTH	LENGTH
20-507-0305	50µ	NO ZIP	76	127
20-507-0406	50µ	NO ZIP	102	152
20-507-0508	50µ	NO ZIP	127	203
20-507-0608	50µ	NO ZIP	152	203
20-507-0610	50µ	NO ZIP	152	254
20-507-0810	50µ	NO ZIP	203	254
20-507-0812	50µ	NO ZIP	203	305
20-507-0816	50µ	NO ZIP	203	406
20-507-1012	50µ	NO ZIP	254	305
20-507-1216	50µ	NO ZIP	305	406
20-507-1620	50µ	NO ZIP	406	508
20-508-0006	50µ	ZIP	76	80
20-508-0305	50µ	ZIP	76	127
20-508-0406	50µ	ZIP	102	152
20-508-0610	50µ	ZIP	152	254
20-508-0812	50µ	ZIP	203	305
20-508-1012	50µ	ZIP	254	305
20-508-0007	50µ	ZIP	254	356
20-508-1216	50µ	ZIP	305	406



- **Standard sizes 90 µ**

PART NUMBER	THICKNESS	ZIP/NO ZIP	WIDTH	LENGTH
20-511-0304	90µ	NO ZIP	76	102
20-511-0305	90µ	NO ZIP	76	127
20-511-0406	90µ	NO ZIP	102	152
20-511-0508	90µ	NO ZIP	127	203
20-511-0608	90µ	NO ZIP	152	203
20-511-0610	90µ	NO ZIP	152	254
20-511-0810	90µ	NO ZIP	203	254
20-511-0812	90µ	NO ZIP	203	305
20-511-1012	90µ	NO ZIP	254	305
20-511-1214	90µ	NO ZIP	305	356
20-511-1216	90µ	NO ZIP	305	406
20-511-1620	90µ	NO ZIP	406	508
20-511-1824	90µ	NO ZIP	457	610
20-512-0002	90µ	ZIP	76	80
20-512-0006	90µ	ZIP	76	100
20-512-0305	90µ	ZIP	76	127
20-512-0406	90µ	ZIP	102	152
20-512-0508	90µ	ZIP	127	203
20-512-0610	90µ	ZIP	152	254
20-512-0810	90µ	ZIP	203	254
20-512-0812	90µ	ZIP	203	305
20-512-1012	90µ	ZIP	254	305
20-512-1216	90µ	ZIP	305	406

- **Non-standard sizes:**

Bags 50µ: P/N 20-509-xxxx without zip, 20-510-xxxx with zip

Bags 90µ: P/N 20-513-xxxx without zip, 20-514-xxxx with zip

Upon request:

Customized printing.
Other dimensions.