



Technical data sheet

Doc. Revision 1.0

Revision date 13/06/19

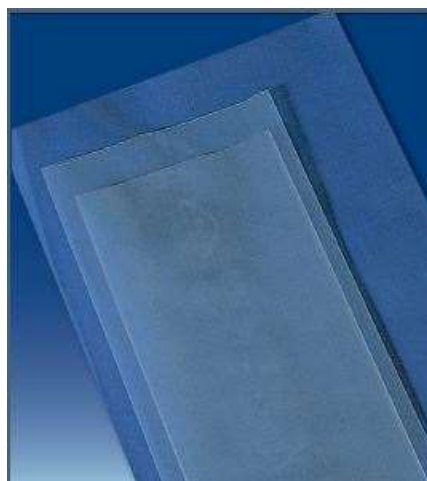
Item **PL112 / PL131**

TECHNICAL SPECIFICATIONS

Description:	Transparent Sack
Raw material:	Low density polyethylene (LDPE)
Usage:	For general purpose applications. Band welding

General features

Semitransparent	Yes
Colour	Neutral
Temperature range	-20°C / +70°C
Sterilization	By radiation



PART Number	Opening mm	Lenght mm	Approx sack weight gr	Thickness mm	Pack weight kg
PL 112	80	160	1,4	0,05	5
PL 113	100	220	2,5	0,05	5
PL 114	150	250	4	0,05	10
PL 115	150	300	5	0,05	10
PL 116	200	300	6	0,05	10
PL 117	200	400	8	0,05	10
PL 118	250	400	10	0,05	10
PL 119	300	400	14	0,06	10
PL 120	300	500	18	0,06	10
PL 121	350	500	20	0,06	10
PL 123	400	600	28	0,06	10
PL 124	400	700	33	0,06	10
PL 125	500	700	40	0,06	10
PL 126	600	900	62	0,06	10
PL 127	650	1200	90	0,06	10
PL 128	750	1100	92	0,06	10
PL 129	800	1400	129	0,06	10
PL 130	900	1400	142	0,06	10
PL 131	1000	1700	190	0,06	10



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FOOD CONTACT COMPLIANCE

The products are suitable for food contact. They meet relevant requirements of the following directives or regulations: 1935/2004/CE as amended, UE 10/2011 as amended

CHEMICAL COMPATIBILITY

Polyethylene and polypropylene based polymers are normally suitable for room-temperature contact with many organic solvents, diluted solutions of acids, bases and salts. They are typically not suitable for use with concentrated oxidizing acid and halogenated solvents. Detailed information on physical properties and chemical resistance (including concentration and temperature effect) is available upon request.

Several factors however may effect chemical comptibility such as temperature, concentration, contact time, presence of internal stress, wall/film thickness. The user is advised to make its own tests to determine the suitability of polymer for the particular environment/application.

STORAGE CONDITIONS

Product should be stored in its original packaging and kept dry at all times. If products is delivered on pallet regular inspection is suggested. Storage area should be clean and dry. Never expose product to direct sunlight.

Optimum storage temperature is between 10°C and 30°C, 20% to 80% RH

Avoid prolonged storage at extreme temperature. Do not exceed the following limits: -10°C / +40°C

LEGAL DISCLAIMER

The information provided in this document is intended for informational purposes only and is subject to change without notice. LAMAPLAST reserve the right to make improvements and/or changes in the product described at any time without notice.