



Technical data sheet

Doc. Revision 1.0

Rev. date 29/08/2018

Item code PL **1289GR**

TECHNICAL SPECIFICATIONS

Description:	Recycling bin	
Raw material:	Body	High density polyethylene (HDPE)
	Cap	High density polyethylene (HDPE)
	Inner-cap	-
Usage:	Square garbage bin with sack holder. Supplied with stickers for waste sorting PLASTIC - GLASS - PAPER - ORGANIC WASTE. Complimentary pedal and wheel kit.	

DIMENSIONS

Capacity:	80 l
Mouth internal diameter	-
External Dimensions:	380x500 mm
Height:	800 mm
Normalized neck:	-
Dimensional tolerances:	± 1 mm



GENERAL FEATURES

Graduation	-	-
Semi transparent:	No	
Colour:	Body Grey	Cap Grey
Temperature range:	-40°C / +80°C	
Autoclavable:	No	
Sterilizable:	By radiation	
UN Approval:	-	
Conformity with standards:	-	
Food contact compliance:	-	



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PACKAGING

Pieces per bag:	-		
Pieces per box:	1 pcs		
Pieces per pallet	-	Pallet dimensions	-

OTHER REMARKS

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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 compatibility 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.