

PRODUCT DATA SHEET
 BIODEGRADABLE POLYETHYLENE BAG
 ASTM 6954
BAG FOR CADAVERES

Date: 05/01/2020

Producto: BIODEGRADABLE POLYETHYLENE BAG ASTM 6954. LOW DENSITY AND HIGH RESISTANCE SEWED WITH BIES AND ZIPPER.

Print: PEDB without print.

Dimensions: 35.4 INCHES WIDTH X 78.75 INCHES LENGTH. THICKNESS 300 MICRON

Others: COLORS GREY OR BLACK. 78.75 INCHES LONG ZIPPER.

Specifications: WHEN THE BIODEGRADABLE BAG IS INCINERATED, IT DEGRADES WITHOUT LEAVING ANY SMELL, THE BAG DISSAPEARS BEFORE THE BODY WITHOUT ANY TRACE.

	UNIT OF MEASUREMENT	VALUE	TOLERANCE	
1. Description Low Density Poliethylene Bag	INCHES	35.4 INCHES WIDTH X 78.75 INCHES LENGTH. THICKNESS	35.4 INCHES +/- 1 INCH. 78.75 INCHES +/- 1 INCH THICKNESS +/- 10%	
2. Materials Poliethylene Bag made with low density resin, pigmented lemon green or black. Stitched with bias and zipepr with 2 runners	N/A	N/A	N/A	
3. Bag Dimensions	UNIT OF MEASUREMENT	VALUE	TOLERANCE	NORMA
WIDTH	INCHES	35.4	+/-1	ASTM-D-2103
LENGTH	INCHES	78.75	+/-1	ASTM-D-2103
THICKNESS/CALIBER	MICRON	300	+/-10%	ASTM-D-5947
MAXIMUM WEIGHT	POUNDS	91	+/-10%	ASTM-D-5947
MECHANICAL PROPERTIES				
	UNIT OF	VALUE	NORMA	
4. Maximum Tensile Strength	Mpa	95	ASTM D-882	
5. Elongation at Break	%	90	ASTM D-882	
6. Tear Resistance	kNm	385	ASTM D-1004	
7. Maximum Load	Pounds	91	NOM-EE-219	
8. Free Fall Resistance	Feet	11.5	ASTM D-5276	

