IKOPLAST S.A.
PLASTIC PACKAGING

Technical Datasheet

Round Bucket 500ml

Product no: **950**

Shape: **Round**



VOLUME

Volume under lid:	500ml	Volume brimful:	550ml

DIMENSIONS

Bucket:	Upper Diameter:	132.00 mm ± 1	Bottom Diameter:	116.00 mm ± 1
	Height:	61.30 mm ± 1		
Lid:	Diameter:	130.50 mm ± 1		
	Height:	9.50 mm ± 1		

Weight

Weight Bucket:	22.5 gr ± 5
Weight Lid:	9.7 gr ± 1

PERFORMANCE

Stackability:	Max: 125 kg top load on bottom bucket at 23°C (Max. 25 kg per item)		
Stacking Test:	The tests have been performed to the virgin raw material as stated below at 23°C. Stackability depends on many factors and the above data is meant as an indication only. Customers should make internal trials to determine the viability of stacking and transportation.		
Decoration:	Bucket		Lid
	IML		IML
Handle:	Plastic Handle	×	
	Metal Handle	×	

RAW MATERIAL

Raw Material:	PP
Masterbatch colors:	Colors according to Ikoplast standard selected pantone colors.
Hot Temperature:	The material chosen has a very good heat resistance and the packaging is suitable for hot filling. Plastic packaging become flexible when subjected to hot filling temperatures and care must be taken in relation to stacking immediately after hot filling. The Ikoplast packaging must be tested by the customer with the actual product before approval for use at hot temperatures.
Cold Temperature:	Freezing conditions require special resins available on request. The Ikoplast packaging must be tested by the customer with the actual product before approval for use at low temperatures.

QUALITY

Approvals:	All Ikoplast products comply with the European Union Commission Regulation No. 10/2011/EC with amendments, relating to materials and articles intended to come into contact with food, unless otherwise stated. In accordance with EU legislation, it is the responsibility of the customer to ensure that the supplied product is suitable for the intended use.
Quality Control:	Deviations in the product specifications in this data sheet of 0.025% or less (i.e. 25 items per 100,000) are considered acceptable in the industry and therefore cannot be construed as a defect. Ikoplast S.A. is certified in accordance with the requirements of standard ISO 9001. Also, please refer to the Standard Sales and Delivery Terms in force at the time of delivery. Traceability is ensured via the Lot Number and the Product ID indicated on the pallet label.
Shelf life:	The compliance of the product to the technical specifications in this data sheet is guaranteed for 12 months after the date of the delivery subject to suitable storage. Suitable storage include protection of e.g. direct sun light, rain, very low temperatures or very high temperatures over a long period.