

PRODUCT SPECIFICATION

2 Litre Polycan - Standard / 2 litre Dairy Milk

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DOCUMENT NO.	SUBJECT	VERSION	DOCUMENT DATE
WP02LCSTDASS01	Customer Specification	1	10/06/2016

PRODUCT OVERVIEW

MATERIAL	High Density Polyethylene (HDPE)
MATERIAL GRADE	Virgin (Food Grade)
COLOUR	As per customer requirements



2 L STANDARD
POLYCAN

2 L MILK JUG

CONTAINER SPECIFICATIONS

2 L STANDARD POLYCAN / 2 LITRE MILK JUG

	STANDARD	MILK JUG		
TOTAL MASS	65 ± 5 g	65 ± 5 g	WALL THICKNESS	0.8 ± 0.2 mm
TOTAL HEIGHT	213 ± 2 mm	262 ± 2 mm	NOMINAL VOLUME	2,000 ml
TOTAL LENGTH	136 ± 3 mm	86 ± 2 mm	CBM	0.0029 m ³
TOTAL WIDTH	102 ± 3 mm	129 ± 2 mm	SHAPE	Rectangular

LID SPECIFICATIONS

MASS	4.6 ± 0.5 g
INTERNAL DIAMETER	35 ± 0.3 mm
TOTAL HEIGHT	12 ± 1 mm
LID THICKNESS	1.6 ± 0.2 mm

PERFORMANCE

STATIC STACK TEST	3
DROP HEIGHT - BASE	2 metres
LEAK TEST	No leakage after 12 hours using water

PACKAGING

Polycans per sleeve	50 units	Bulk packaging for efficient handling and storage
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DISCLAIMER

The information and recommendations in this document are based on current knowledge and are believed to be correct and provided in good faith. Nothing in this document constitutes a warranty or guarantee. Users should conduct their own tests to confirm suitability for their intended application.

QA MANAGER
