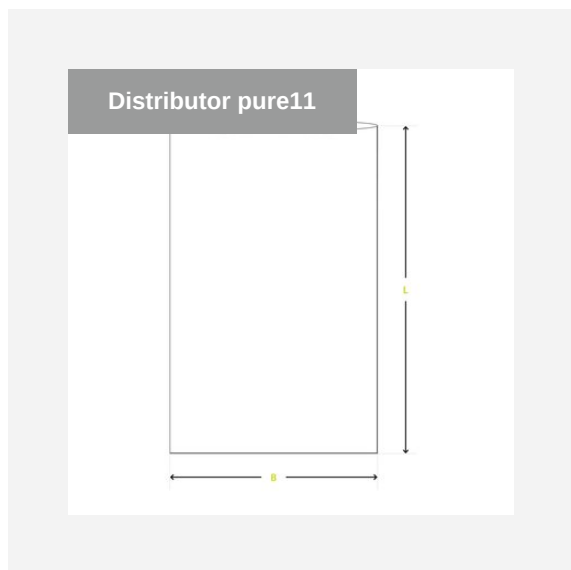




LDPE-Reinraumbeutel ZCS2

pure¹¹-Nr.: 1114233, Marke: Distributor pure11

Eigenschaften

- Breite in mm: 300 mm
- Länge in mm: 500 mm
- Stärke in μm : 100 μm
- USP Klasse VI
- Material Packmittel & Entsorgungsbeutel: LDPE
- Anzahl in kleinster Unterverpackung: 100
- Farbe: Transparent
- Pharmakopöe EK3.1.3
- Überproduktion/-lieferung möglich
- Marke: Distributor pure11

Empfohlene Reinraumklassen

ISO 6|7|8|9

GMP C|D

Material

-

Verpackung

- 100STK

Produktvarianten

pure¹¹-Nr.: 1114233, LDPE-Reinraumbeutel ZCS2

Abmessung: 300 mm x 500 mm (B x L), 100 µm / VE: 100STK

SPECIFICATION

Date prepared: 18 01 2023

ZCS2 Bag 350mm x 500mm x 100µm

Transparent Low Density Polythene

Property Measured	Method Used	Units of Measurement	Typical Value
Width		mm	350±10
Length		mm	500±10
Film Thickness (Average across Film)		Microns	100±10
Film Thickness (Single Spot Measurement)		Microns	100±20
Tensile Strength at Break*	ASTM D882	MPa	MD: 20 TD: 26
Elongation at Break*	ASTM D882	%	MD: 370 TD: 570
Elmendorf Tear Strength	ASTM D1922	g/µm	MD: 4,7 TD: 4,1
Puncture Resistance**	FTMS 101 C 2065-1	N	43,4
Module of Elasticity*	ASTM D882	MPa	MD: 230 TD: 260
Heat Sealing Conditions		°C	100 - 120
MVTR**	DIN 53122-2-D	g/m²/day/bar at 38°C and 90%RH	<3
Particulates	LIQUID PARTICLE COUNT***	Particle > 0,30 µm	< 100cts/cm²
		size > 0,50 µm	< 20cts/cm²
		> 1,00 µm	< 3cts/cm²
VOC	Global contamination as tuolene equivalent	µg/cm²	<2.00
		µg/g	<20.0

* Film properties measured on 50-micron film with a blow up ratio of 2.5

** Film properties measured on 150-micron film with a blow up ratio of 2.5