

SlimCap

Specification

SlimCap A1 8944-001-VV

Introduction

This document contains information on additional material. For information on packaging material see separate documentation.

The information contained is related to functional properties and dimensions, which are important for the forming and filling of packages, and for the requirements on the packages.

Material components are continuously developed for optimal performance at minimum resource utilisation, following technical developments with our suppliers and in our factories. The customer shall be informed about any relevant changes.

This information is disclosed in a faith of trust between Tetra Pak and the customer and must not be disclosed to a third party without consensus of the two parties.

This specification is valid when completed customer name, Tetra Pak Market Company and Factory/Supply Unit, and with the person respectively.

Customer & Supply Unit

Customer:

Customer Factory Site:

Tetra Pak Market Company:

Tetra Pak Supply Unit:

Tetra Pak Carton Ambient SpA

Riccardo Cozza

Denomination & Quality

Quality denomination

SlimCap

Size

A1

Variant

Colour; Pantone no

QQQQ-SSS-VV

8944-001-VV

Field of Application: Milk and Juice products

Legal & Health

The additional material and the raw material components are in compliance with the Health and Safety regulations in the USA and the EU.

Further details are available separately in the Legal & Health declarations.

Approval

Date:

Name: Riccardo Cozza

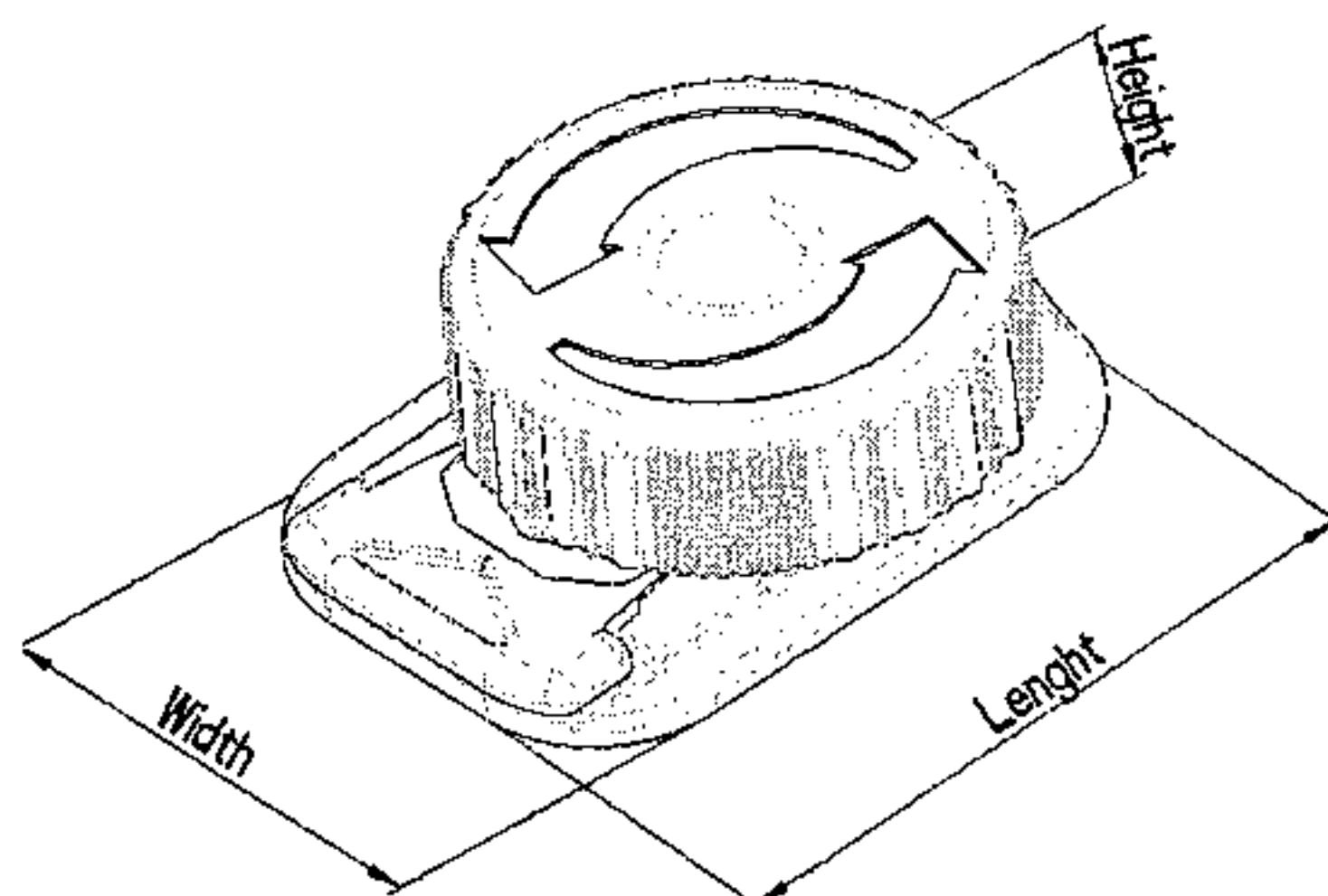
Position: Product Owner Resp, Cap & Tab Supply

Company:

Tetra Pak Carton Ambient SpA

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Illustration



Weight & Dimensions

PROPERTY	UNIT	NOMINAL VALUE	TOLERANCE (±)	TETRA PAK TEST METHOD
Cap				
Total weight	g	3.36	±0,30	
Height	mm	11,8	± 0,30	I 013.3
Length	mm	38.5	± 0,20	I 013.3
Width	mm	27.1	± 0,20	I 013.6

The teeth can exceed max 0,3 mm without affecting the integrity of the package.

Colours

COLOUR	PANTONE NO.	VARIANT CODE (-VV)
White		-01
Red	P1805C	-31
Green	P347C	-32
Blue	P2945C	-33
Yellow	P108C	-35

Material

Frame; Polyethylene with colouring agents.
Cork; Polyethylene with colouring agents.

Primary packing

Caps are put in a closed plastic bag (HDPE, 50g, 23 micron, 1000 x 1000 mm) which is put in a box.

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Box information

The box helps protecting the sheets during transport and storage.

PROPERTY	UNIT
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Box

Dimensions, outside	mm	390 x 390 x 430 ± 5 (for each dimension)
Quantity	pcs/box	3600
Weight, gross	kg	approx. 12

Label data

- Article no.
- Box no.
- Lot no.
- Manufacturing date
- Quantity
- Use before date YYYY-MM-DD

Transport unit

The transport units protects the boxes and caps during transportation and storage before usage. They must not be stored or transported on top of each other. Keep the transport unit intact until you need more caps. Handle the pallets and boxes with care.

The units may not be opened before it reaches the customer, i.e. minimum delivery amount is one unit.

IMPORTANT! Store the caps at production room temperature at least 24 h before use.

PROPERTY	UNIT
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Dimensions	mm	1200 x 800 x 1860 (total)
Quantity	boxes/unit	24
	pcs/unit	86400
Weight, gross	kg	approx. 299

Transport conditions

PROPERTY	UNIT	
Relative humidity	%	< 80
Temperature	°C	5 - 40
Ways of delivery	Covered truck/container	

Above and below the mentioned temperature range, the structure of the plastic material can be affected. The units may not be opened before it reaches the customer, i.e. minimum delivery amount is one unit.

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Storage conditions

PROPERTY	UNIT	
Relative humidity	%	< 80
Temperature	°C	10 - 30
Storage rotation	First in - first out	

Storage time limit which guarantees the function of the material is 18 months after manufacturing date under the storage conditions recommended by Tetra Pak.