

ReCap Specification

ReCap3 White A1 8940-001-01
ReCap3 Coloured A1 8945-001-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 AB

Leif G Johansson

Denomination & Quality

Quality denomination	Size	Variant	QQQQ-SSS-VV
ReCap3 White	A1	White	8940-001-01
ReCap3 Coloured	A1	Colour ; Pantone no.	8945-001-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:

Leif G Johansson

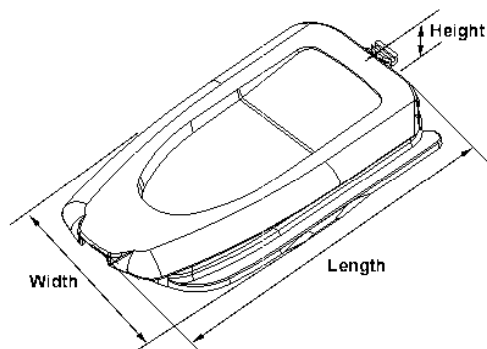
Position:

Product Owner Openings & Closures

Company:

Tetra Pak Carton Ambient AB

Illustration



Weight & Dimensions

PROPERTY	UNIT	NOMINAL VALUE	TOLERANCE (±)	TETRA PAK TEST METHOD
Cap				
Total weight	g	1,70	0,1	I
Height	mm	5,45	0,15	I
Length	mm	44,1	0,3	I
Width	mm	26,0	0,5	I
Sheet of caps				
Length	mm	570,5	1,5	I
Width	mm	207,5	1	I

Colours*

COLOUR	PANTONE NO.	VARIANT CODE (-VV)
White	White	-01
Red	P1805 C	-31
Green	P347 C	-32
Blue	P2945 C	-33
Orange	P165 C	-34
Yellow	P108 C	-35
Dark green	P350 C	-38
Transparent	Transparent	-39
Blue	P300 C	-40
Red	P485 C	-41
Green	P377C	-44
Dark blue	P2767C	-47

*) For information about limitations when using coloured caps, please contact your Tetra Pak contact person.

Material

Polypropylene with colouring agents.

Box information

The box helps protecting the sheets during transport and storage. To open the box:

- Tear off the lid along the edge.
 - Remove the tear-off tape or cut along the printed line (the opening instructions are also printed on the box).
- The box is now ready to be put into the loading platform of the cap applicator. Be careful not to drop or in any other way damage the box while handling it manually.

PROPERTY	UNIT	
Box		
Dimensions, outside	mm	589 x 218 x 306
Quantity	pcs/box	5928
	no. of sheets	57
	caps/sheet	104
Weight, gross	kg	approx. 10
Label data		
	- Article no.	
	- Lot no.	
	- Manufacturing date	
	- Quantity	
	- Use before date YYYY-MM-DD	

Transport unit

The transport unit protects the boxes and the sheets of caps during transportation and storage before production. There are two types of transport units, one with plastic straps and one with out straps but with at least 8 layers of stretch film (23 µm), but otherwise identically to keep the boxes in place. Keep the transport unit intact until you need more caps. Handle the pallets and boxes with care.

PROPERTY	UNIT	
Dimensions	mm	1190 x 915 x 745
Quantity	boxes/unit	16
	pcs/unit	94 848
Weight, gross	kg	approx. approx. 186

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.

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.