

ASLI

Technical Department

**PACKAGING
SPECIFICATION**

No Document : SD/PS/PS-PIW/015


Date : 09 December 2021

Page : 1 of 6


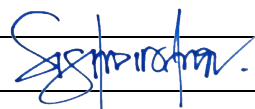
Total Pages : 6

Revisi : 08

OUTER BOX CAN 330 ML**CONFIDENTIAL****Prepared by:**

Department	Name	Date	Signature
Technical	Taufik Nur Rahman	09 Dec 21	

Approved by:

Department	Name	Date	Signature
Technical	Satria Yoga Permana	10 December 2021	
Technical	Sigit Wiratno	11 December 2021	



Technical Department

PACKAGING SPECIFICATION

No Document	:	SD/PS/PS-PIW/015
Date	:	09 December 2021
Page	:	2 of 6
Total Pages	:	6
Revisi	:	08

OUTER BOX CAN 330 ML

CONFIDENTIAL

LIST OF REVISION

Item	Revision Status	Detail Revision	Date
Outer Box CAN 330 mL	02	Added information of standard ceasing value max ≤ 0.40 Kgf for each flap position	February 17 th 2015
Outer Box CAN 330 mL	03	Added information of substitution: Before: Min. 150 - 6 / 125 - 5 / 125 - 5 After : Min. 135 - 5 / 110 - 4 / 110 - 4 (Reduce Gramature)	June 1 st , 2016
Outer Box CAN 330 mL	04	Revision on thickness: Before : 3.0 ± 0.5 mm After : 2.8 ± 0.2 mm	September 8 th 2016
Outer Box CAN 330 mL	05	Added 3 rd STD Substation Added 2 nd STD Weight	February 10 th 2017
Outer Box CAN 330 mL	06	Changes and added standard substitution and weight: 1. Substation - Standard A (Asada, KSC) Gramature 150/150/125 - Standard B (SRC) Gramature 135/135/110 - Standard C (Asada) Gramature 150/135/125 - Standard D (KSC, DCK) Gramature 150/125/125 2. Standard Weight - Standard A (Asada, KSC) $189.0 \text{ g} \pm 4\%$ - Standard B (SRC) $225.0 \text{ g} \pm 4\%$ - Standard C (Asada) $246.345 \text{ g} \pm 4\%$ - Standard D (KSC, DCK) $189.0 \text{ g} \pm 4\%$	February 16 th 2017
Outer Box CAN 330 mL	07	- Change standard gramature - Take out std gramature and weight A & C	May 9 th 2018
Outer Box CAN 330 mL	08	• Change medium gramature STD A K145/M120/K131 to K135/M135/K110 STD B	December 09 th 2021

ASLI

Technical Department

PACKAGING SPECIFICATION

No Document	:	SD/PS/PS-PIW/015
Date	:	09 December 2021
Page	:	3 of 6
Total Pages	:	6
Revisi	:	08

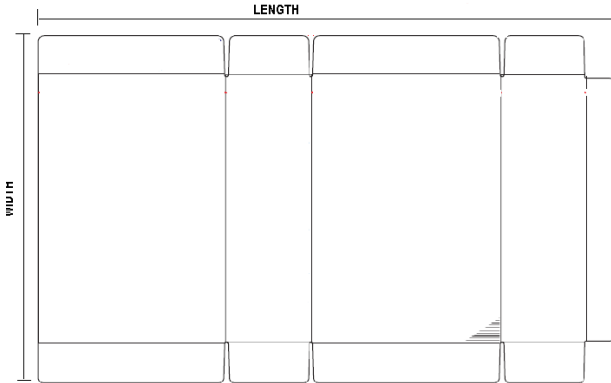
OUTER BOX CAN 330 ML

CONFIDENTIAL

K145/M120/K131 to K150/M125/K125

- Add document number

POCARI SWEAT CAN 330 ML

No	Item	Specification	Check Item	
			Mandatory	Informational
1	Total Size - Length - Width	820 mm \pm 4.0 mm 526 mm \pm 4.0 mm 	√	
2	Dimension - Length - Width - Height	399 mm \pm 2.0 mm 267 mm \pm 2.0 mm 117 mm \pm 2.0 mm (inner side dimension)	√	
3	Substation/ Gramature	STD A (SRC): K135/M135/K110 STD B (KSC, DCK): K150/M125/K125	√	
4	Flute	B		√
5	Thickness	2.8 mm \pm 0.2 mm	√	
6	Type	Die Cut		√
7	Packaging	600 pcs per pallet with stripping band, wrapping, elbow paper, and pallet material: paper or plastic		√

ASLI

Technical Department

PACKAGING SPECIFICATION

No Document : SD/PS/PS-PIW/015

Date : 09 December 2021


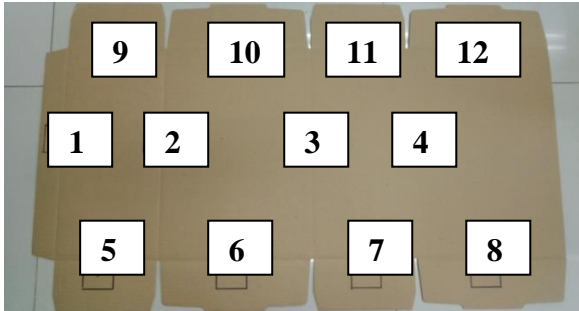
Page : 4 of 6


Total Pages : 6

Revisi : 08

OUTER BOX CAN 330 ML


CONFIDENTIAL


				
8	Wave Length	1.36 mm		√
9	Weight	Standard A (SRC) : $225.0 \text{ g} \pm 4\%$ Standard B (KSC, DCK) : $189.0 \text{ g} \pm 4\%$	√	√
10	Standard creasing value	Max $\leq 0.40 \text{ Kgf}$ for each flap position 		

	PACKAGING SPECIFICATION	No Document	:	SD/PS/PS-PIW/015
		Date	:	09 December 2021
Page		:	5 of 6	
Technical Department		Total Pages	:	6
	Revisi	:	08	
OUTER BOX CAN 330 ML				CONFIDENTIAL

LAMPIRAN

1. COA GRAMATURE K 135/M 135/K 110 STD B (SRC)


ISO 9001:2008 ISO 14001:2004
OEC30363 CEM22106


Indofood CBP
Pusat
Manajemen
Logistik Nasional

Certificate of Analysis

Customer : PT. AMERTA INDAH OTSUKA
 Merk : K.CARTON BOX CAN DOMESTIK 330ML NEW
 Dimension : 399 x 267 x 117 mm
 Gramature : 135K/135M/110K
 Flute : B


Lot : R5 160217
 No. Ma : 177983
 Date : 17 February 2017


Material				
Component		Gramature (gr/m ²)	Judgement	
Outer Face	Kraft Liner	min 130	OK <input checked="" type="checkbox"/>	NG <input type="checkbox"/>
Fluting B	Medium	min 130	OK <input checked="" type="checkbox"/>	NG <input type="checkbox"/>
Middle Wall	Medium Liner	-	OK <input checked="" type="checkbox"/>	NG <input type="checkbox"/>
Fluting C	Medium	-	OK <input checked="" type="checkbox"/>	NG <input type="checkbox"/>
Inner Face	Kraft Liner	min 106	OK <input checked="" type="checkbox"/>	NG <input type="checkbox"/>
Flute	B		OK <input checked="" type="checkbox"/>	NG <input type="checkbox"/>

Dimension (mm)			
Item	Spec	Actual	
Length	399 ± 2	398	OK <input checked="" type="checkbox"/> NG <input type="checkbox"/>
Width	267 ± 2	265	OK <input checked="" type="checkbox"/> NG <input type="checkbox"/>
High	117 ± 2	117	OK <input checked="" type="checkbox"/> NG <input type="checkbox"/>

Printing			
Color	Blue		OK <input checked="" type="checkbox"/> NG <input type="checkbox"/>
	Red		OK <input checked="" type="checkbox"/> NG <input type="checkbox"/>
Design			OK <input checked="" type="checkbox"/> NG <input type="checkbox"/>
Weight (192 ± 4%) gr	187		OK <input checked="" type="checkbox"/> NG <input type="checkbox"/>
Thickness (2.8 ± 0.2 mm)	2.76		OK <input checked="" type="checkbox"/> NG <input type="checkbox"/>
Pin Test (min 0.35 kgf/cm)	0.62		OK <input checked="" type="checkbox"/> NG <input type="checkbox"/>
BST (min 5.80 kgf/cm ²)	7.54		OK <input checked="" type="checkbox"/> NG <input type="checkbox"/>
ECT (min 3.36 kgf/cm)	4.96		OK <input checked="" type="checkbox"/> NG <input type="checkbox"/>

Bending Test (max 0.40 kgf)													
No	1	2	3	4	5	6	7	8	9	10	11	12	Average
Hasil Test	0.084	0.086	0.079	0.058	0.066	0.066	0.055	0.059	0.043	0.071	0.062	0.045	0.065

Prepared by,

QC Lab
2017. 2.17
M.Firmansyah

Approved by,

Lander OC
2017. 2.17
Indofood

PT SURYA RENGO CONTAINERS

Jl. K.H. Agus Salim No. 4,
 Poris Plawad Cipondoh
 Tangerang 15141, Indonesia
 P.O. Box 503, Tangerang 15001

Telp. (021) 552 3542 (Hunting)
 Fax. (021) 552 2509, 552 7252
 552 3543 (Marketing)
 www.indofood.co.id

Jl. Raya By Pass Krian Km. 29,4
 Krian - Sidoarjo 61262
 Telp. (031) 898 3180
 Fax. (031) 898 2547

ARENGO
 The Packaging Business Company

Jl. Semarang Demak Km.13,5
 Sayung - Demak 69563
 Telp. (024) 658 5000
 Fax. (024) 658 5020

a subsidiary of:
Indofood
 Quality Standard

Jl. Melligi Raya Lot 05
 KiliC - Karawang 41361
 Telp. (021) 8911 4325
 (0267) 845 6994
 Fax. (021) 8911 4326

ASLI

Technical Department

**PACKAGING
SPECIFICATION**

No Document	:	SD/PS/PS-PIW/015
Date	:	09 December 2021
Page	:	6 of 6
Total Pages	:	6
Revisi	:	08

OUTER BOX CAN 330 ML**CONFIDENTIAL****2. COA GRAMATURE K 150/M 125/K 125 STD D (KSC, DCK)****PT. KEDAWUNG SETIA CORRUGATED CARTON BOX INDUSTRIAL****Certificate of Analysis (CoA)**

Nomor : 0074/KSC-1/I/17

Surabaya, 04-01-2017

Perihal : **HASIL TEST**

Kepada Yth,

PT. AMERTA INDAH OTSUKA**JL. SILIWANGI KM 28, KP SINDANGRESMI RT7, RW 4, DS. KUTAJAYA, CICURUG,
SUKABUMI 43159**

Dengan hormat,

Bersama ini kami sampaikan hasil test produksi kami sebagai berikut :

Pengepakan : BOX CAN 330 ML DIE CUT_NEW MD
Inside Dimension : 399 X 267 X 117 MM
Substance : 150K/125/125K
Flute : B
Diproduksi Tanggal : 04-01-2017
Batch No. : S0117C3
Desain Printing : Sudah sesuai dengan sample master carton yang disetujui

PARAMETER PEMERIKSAAN	SATUAN	STANDAR	HASIL TEST
1. Berat Box	g	182.00 - 197.00	190.00
2. Bursting Strength	Kgf/cm2	Min 4.0	4.40
3. Pin Test B/F	Kgf/cm2	Min 2.0	2.10
4. Edge Crush	Kgf/cm	Min 3.3	3.60
5. Flat Crush	Kgf/cm2	Min 1.5	1.60
6. Box Compression Test	Kgf		106.00
7. Panjang	mm	399 ± 2	399.00
8. Lebar	mm	267 ± 2	267.00
9. Tinggi	mm	117 ± 2	117.00
10. Substance	gsm	Min 144/120/120	146/122/122

Toleransi ukuran +/- 2mm.

Atas perhatiannya, kami ucapkan terima kasih.

Hormat kami,

PT. KEDAWUNG SETIA CCB. INDUSTRIAL**TUBAGUS JEJE GLADIO KUSUMA**
Quality Assurance

TYPE FORM A, 0016563

AGUS SISWANTO
PLANT ASST. DIRECTOR