

Product Name: PipingPal 21"

Product code: DAY1003

Item no.: BAGS005

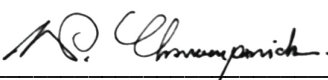
Tacky: none

Revision History

Date of revision	Revised page no.	Revision information	Prepared by
AUG 25, 2017	New	New	Waris Ch.
OCT 17, 2017	1	Revise product name	Waris Ch.
NOV 9, 2017	1, 3	Addition of tacky level and revise packing layout	Waris Ch.

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Prepared by: 
 (Waris Charoenpanich)

Date: NOV 9, 2017

Review by: _____
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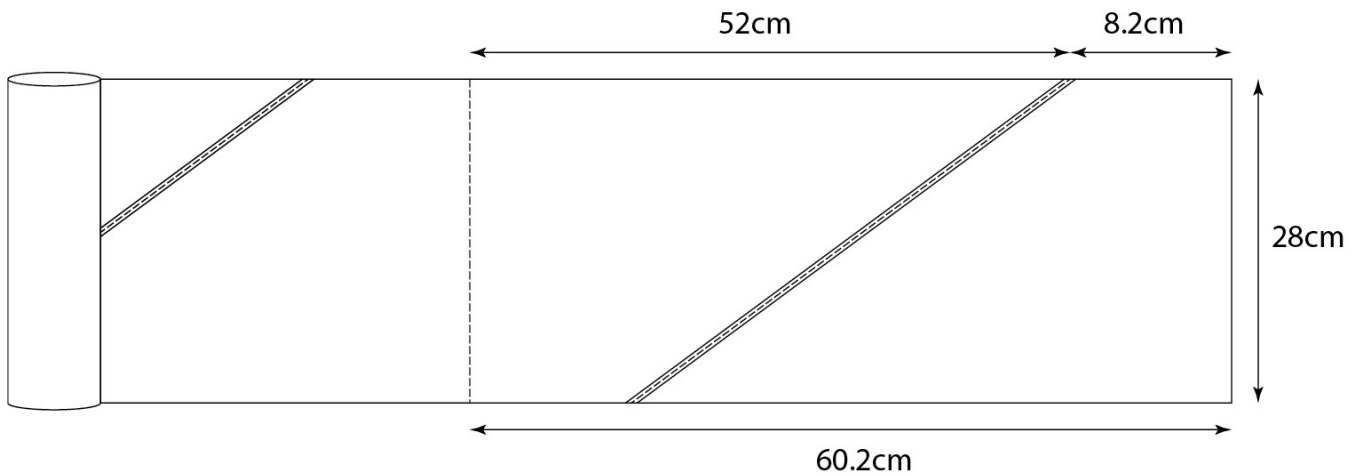
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Approve by: _____
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Date: _____

PIPINGPAL® 21" PRODUCT SPECIFICATIONS

Layout of product

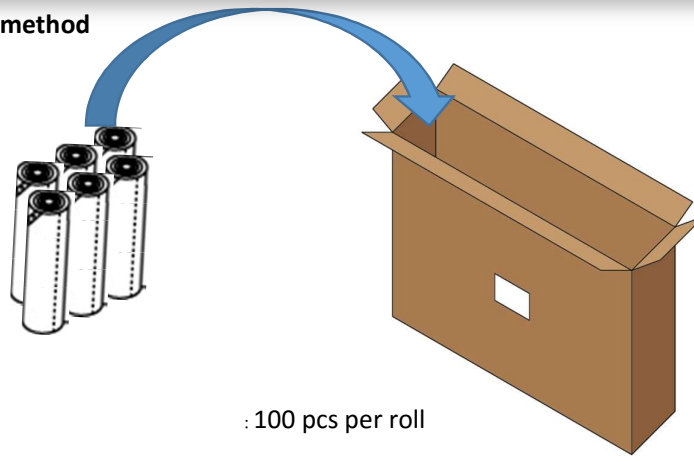


Product Specification

Width	: 28cm (±0.5 cm)
Short side - length	: 8.2cm (±1 cm)
Long side - length	: 52cm (±1 cm)
Total length	: 60.2cm (±1 cm)
Thickness	: 75 micron (±4 micron)
Film color	: Blue
Printing	: none
Weight	: 1.162kg/roll (±10%)
Light Transmittance (%)	: 9
Drop test (GrF 50)	: 231
MD Tensile strength (N)	: 36
TD Tensile strength (N)	: 28
MD Elongation at break (%)	: 558
TD Elongation at break (%)	: 684
Seal strength N/15 (N)	: 14
MD Tear strength (mN)	: 2,400
TD Tear strength (mN)	: 12,391
Burst test (MPa)	: 0.033

PIPINGPAL® 21" PRODUCT SPECIFICATIONS

Layout of Packing method



Packing	: 100 pcs per roll
	: 1 roll per Blue HD Sleeve
	: 5 Sleeves per outer carton
Sleeve label size	: 8cm x 6cm



Outer carton gsm	: 200/150/150 gsm
Flute type	: Flute C
Carton dimension	: 39.5cm x 8.4cm x 29cm



Label size (1 short side of carton)	: 10cm x 6cm
Label color	: Pantone 297U