


Qingdao Tongli Packaging Products Co., Ltd

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PRODUCT DESCRIPTION

PRODUCT PHOTO	ITEMS	DETAILS
	PRODUCT-ID	TL-R320
	PRODUCT NAME	matte-printed-metallized-film-roll-for-chinchin flakes-products-pillow-sachet
	TYPE	Pillow pouch
	APPLICATION	Chinchin flakes
	VOLUME	35g
	DIMENSION	W210*L135*500m/roll
	FOIL STRUCTURE	MatteBOPP18///VMCPP25
	THICKNESS	45 microns
	CUSTOM	# Custom printing # Matte Lacquer Coating # Roll diameter less than 30cm
VIDEO	https://youtu.be/pP_Bf49xz1E	

EXPLANATION ON FOIL STRUCTURE

MatteBOPP18: Matte finished biaxially orientated polypropylene film 18 microns, for print substrate

VMCPP: Metallized casted polypropylene film

There will be print inks and adhesive bonding layers which ranges from 2 to 3 gsm with thickness about 2 microns, so the final actual thickness of this foil laminate should be decided upon these factors.

HUMAN FOOD GRADE

All the film materials, ink and adhesive used in our products are human food grade subject to SGS test.

Read here for more <http://www.valuepackaging.cn/human-food-grade/>

SOME TEST FOR REFERENCE

Serial	TEST	EXPLAIN	POST LINK
#1			
#2			
#3			
#4			
#5			

TECHNICAL DATA SHEET

NO.	ITEM	STANDARDS	UNIT	TYPICAL VALUE	VIDEO LINK	
#1	Dimension Tolerance	Height	INTERNAL	%	±1%	
		Width	INTERNAL	%	±1%	
		Gusset	INTERNAL	%	±5%	
		Seal Width	INTERNAL	%	±5%	
		Thickness	INTERNAL	%		
#2	Print Appearance	INTERNAL				
#3	Yield		grams/m2	0		
#4	Tensile Strength	MD	ASTM-D-882	Mpa	45.4	
		TD	ASTM-D-882	Mpa	51.3	
#5	Elongation	ASTM-D638	MD	% @23°C	110.1	
			TD	% @23°C	90.2	
#6	COF	Static		@23°C	0.25	
		Dynamic		@23°C	0.20	
#7	Solvents Left	ASTM F1884	mg/m2	2		
#8	Sealing Strength	ASTM F1884	N/15mm	18		
#9	Sealing Conditions	160~170 Celsius Degree for 1.5~2.0 Seconds				
#10	Bond Strength	ASTM F 904	N/15mm	3~4		
#11	Brust Impact Strength	ASTM D1709	J	1.5		
#12	Anti-Puncture Ability	Q/3700SDXS	N			
#13	Drop Test Ability	Q/3700SDXS	cm	60		
#14	Anti-pressure Ability	Q/3700SDXS	kg	35		
#15	Water Vapor Transmission Rate	ASTM E 96	g/m2/24hr	30.2		
#16	Oxygen Transmission Rate	ASTM D 372-99	cc/m2/24hr	2.87		

This technical data sheet is intended to describe the products we are able to provide for our customers, and actual parameters should be subject to the final test report provided by the manufacturer. If you have any questions regarding the test items, just reach us for further assistance.

China Manufacturer:

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Take Around Our Factory

<https://www.youtube.com/watch?v=Dxo85MAEctw>