


Qingdao Tongli Packaging Products Co., Ltd

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PRODUCT DESCRIPTION

PRODUCT PHOTO	ITEMS	DETAILS
	PRODUCT-ID	TL-R317
	PRODUCT NAME	Printed-film-roll-for-chilli-powder-6grams-pillow-sachet-package
	TYPE	Pillow pouch
	APPLICATION	Chilli Powder
	VOLUME	6g
	DIMENSION	W140*L85*500m/roll
	FOIL STRUCTURE	PET12////LDPE45
	THICKNESS	60 microns
	CUSTOM	# Custom printing # Matte Lacquer Coating # Roll diameter less than 30cm
VIDEO	https://youtu.be/fpFeCCM2ou0	

EXPLANATION ON FOIL STRUCTURE

PET12: Clear polyester film 12 microns, intended for outside print layer

LDPE: Low density polyethylene film human food grade

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	63		
#4	Tensile Strength	MD	ASTM-D-882	Mpa	55~60	https://www.youtube.com/watch?v=PCWklk0WRMY
		TD	ASTM-D-882	Mpa	50~55	https://www.youtube.com/watch?v=_JVZdBvHZKI
#5	Elongation	MD	ASTM-D638	% @23°C	80~100	https://www.youtube.com/watch?v=PCWklk0WRMY
		TD		% @23°C	65~75	https://www.youtube.com/watch?v=_JVZdBvHZKI
#6	COF	Static		@23°C	0.16	https://www.youtube.com/watch?v=7mE-NXbS9cU
		Dynamic		@23°C	0.20	https://www.youtube.com/watch?v=7mE-NXbS9cU
#7	Solvents Left	ASTM F1884	mg/m2	2~3	https://www.youtube.com/watch?v=Mm9gYg1IR88	
#8	Sealing Strength	ASTM F1884	N/15mm	48		
#9	Sealing Conditions	160~180 Celsius Degree for 1~1.8 Seconds				
#10	Bond Strength	ASTM F 904	N/15mm	5-6		
#11	Burst Impact Strength	ASTM D1709	J	2~2.4	https://www.youtube.com/watch?v=lbMTU8njeO0	
#12	Anti-Puncture Ability	Q/3700SDXS	N	6~7.5	https://www.youtube.com/watch?v=z7nuhr8ow5A	
#13	Drop Test Ability	Q/3700SDXS	cm	160	https://www.youtube.com/watch?v=3WCaddrof1w	
#14	Anti-pressure Ability	Q/3700SDXS	kg	80		
#15	Water Vapor Transmission Rate	ASTM E 96	g/m2/24hr	9.84	https://www.youtube.com/watch?v=81jcwDKiQ44	
#16	Oxygen Transmission Rate	ASTM D 372-99	cc/m2/24hr	36.2	https://www.youtube.com/watch?v=81jcwDKiQ44	

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>