Qingdao Tongli Packaging Products Co., Ltd Add: #510, No.1 Building, Image Shidai Center, Zhengyang Road,Qingdao, Shandong, China P.C.:266109

Tel: 0086-532-89082296 Fax: 0086-532-66721158

PRODUCT DESCRIPTION

PRODUCT PHOTO	ITEMS	DETAILS
	PRODUCT-ID	TL-R354
	PRODUCT NAME	Printed-film-roll-for-pet-products-10grams-3-sides-sealed-sachet
	TYPE	3 Sides Seal
	APPLICATION	Pet foods
	VOLUME	10g
TINKEN WIENESD ST CAT SMOX	DIMENSION	W60*L160*500m/roll
	FOIL STRUCTURE	PET12/AL7/PA15//RCPP70
	THICKNESS	110 microns
	CUSTOM	# Custom printing # Matte Lacquer Coating # Roll diameter less than 30cm
	VIDEO	https://youtu.be/mSdOSGITWCo
EXPLAINATION ON FOIL STRUCTURE		

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

AL7: Aluminum foil metal sheet, 7 microns, human food grade

PA15: Biaxially orientated polyamide film, also call nylon film 15 microns

RCPP: Casted polypropylene film intended for retort purpose, human food grade, as inner sealing layer

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
		Height	INTERNAL	%	±1%	
		Width	INTERNAL	%	±1%	
#1		Gusset	INTERNAL	%	±5%	
		Seal Width	INTERNAL	%	±5%	
		Thickness	INTERNAL	%		
#2	Print Appearance		INTERNAL			
#3	Yield			grams/m2	125	
#4	T	MD	ASTM-D-882	Мра	56.5	
#4	Tensile Strength	TD	ASTM-D-882	Мра	65.2	
#5	Elongation	MD	- ASTM-D638	% @23℃	45.2	
#5		TD		% @23℃	43.5	
#6	COF	Static		@23 ℃	0.20	
#0		Dynamic		@23℃	0.25	
#7	Solvents Left		ASTM F1884	mg/m2	5-6	
#8	Sealing Strength		ASTM F1884	N/15mm	45~48	
#9	Sealing Conditions		0 Celsius Degree for 0 Seconds		Seconds	
#10	Bond Strength		ASTM F 904	N/15mm	4-5	
#11	Brust Impact Strength		ASTM D1709	J	2.5	
#12	Anti-Puncture Ability		Q/3700SDXS	N		
#13	Drop Test Ability		Q/3700SDXS	cm	160	
#14	,		Q/3700SDXS	kg	80	
#15	Water Vapor Transimission Rate		ASTM E 96	g/m2/24hr	0.02	
#16	Oxygen Transm	ission Rate	ASTM D 372-99	cc/m2/24hr	0.02	

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:

Add: No. 1010 Image Center, Zhengyang Road, Qingdao, China P.C:266100

Tel: 0086-532-89082296 Fax: 0086-532-66721158

Web: www.valuepackaging.cn Email: office@valuepackaging.cn

Take Around Our Factory https://www.youtube.com/watch?v=Dxo85MAECtw