


PRODUCT DESCRIPTION

PRODUCT PHOTO	ITEMS	DETAILS	
	PRODUCT-ID	TL-26	
	PRODUCT NAME	3L standup spout cap doypack for fabric softner	
	TYPE	Bottom Gusset	
	APPLICATION	Fabrice Softner	
	VOLUME	3L	
	DIMENSION	W250 X H350+ BG130mm	
	FOIL STRUCTURE	PET12/PA15///LDPE200	
	THICKNESS	230 microns	
	CUSTOM	# Custom print # 16mm Spout, Single Channel, Nature Color # Handle Hole # Rounded Corners	
VIDEO	https://www.youtube.com/watch?v=xxrZ9DvR1mk		
EXPLANATION ON FOIL STRUCTURE			
<p>PET12: Clear polyester film 12 microns, intended for outside print layer PA15: Biaxially orientated polyamide film, also called nylon film 15 microns LDPE: Low density polyethylene film human food grade</p> <p>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.</p>			
HUMAN FOOD GRADE			
<p>All the film materials, ink and adhesive used in our products are human food grade subject to SGS test. Read here for more https://www.valuepackaging.cn/human-food-safety/</p>			
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	233		
#4	Tensile Strength	MD	ASTM-D-882	Mpa	67.5	https://www.youtube.com/watch?v=QhNJY0F2g7o
		TD	ASTM-D-882	Mpa	78.5	https://www.youtube.com/watch?v=4cg0rCA0CjY
#5	Elongation	MD	ASTM-D638	% @23°C	45.2	https://www.youtube.com/watch?v=QhNJY0F2g7o
		TD		% @23°C	36.1	https://www.youtube.com/watch?v=4cg0rCA0CjY
#6	COF	Static		@23°C	0.20	
		Dynamic		@23°C	0.30	
#7	Solvents Left	ASTM F1884	mg/m2		https://www.youtube.com/watch?v=Mm9gYg1IR88	
#8	Sealing Strength	ASTM F1884	N/15mm	95~105	https://www.youtube.com/watch?v=thyC4x9ONZg	
#9	Sealing Conditions	0Celsius for 0 Seconds				
#10	Bond Strength	ASTM F 904	N/15mm	4-5		
#11	Burst Impact Strength	ASTM D1709	J		https://www.youtube.com/watch?v=fisigxVxASU	
#12	Anti-Puncture Ability	Q/3700SDXS	N	10~12	https://www.youtube.com/watch?v=RfMEIncVM7E	
#13	Drop Test Ability	Q/3700SDXS	cm		https://www.youtube.com/watch?v=Ett7ltua0DA	
#14	Anti-pressure Ability	Q/3700SDXS	kg			
#15	Water Vapor Transimission Rate	ASTM E 96	g/m2/24hr	19.5	https://www.youtube.com/watch?v=81jcwDKiQ44	
#16	Oxygen Transmission Rate	ASTM D 372-99	cc/m2/24hr	8.5	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 specifications and 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:

Qingdao Tongli Packaging Products Co., Ltd

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

Tel: 0086-159 6423 5981 Fax: 0086-532-66721158

Web: www.valuepackaging.cn

Email: office@valuepackaging.cn