



Extruded Plastic Tube 塑胶软管		圆管管径 Round Tube Diameter										
		10mm	13mm	16mm	19mm	22mm	25mm	30mm	35mm	40mm	45mm	50mm
Tube Body	Is Body Printed Before Heading?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Maximum Tube Length - format 'x'mm/ ('y)ml	88mm/4ml	108mm/10ml	111mm/15ml	105mm/20ml	129mm/35ml	141mm/50ml	161mm/80ml	165mm/110ml	170mm/150ml	175mm/190ml	189mm/240ml
	Minimum Tube Length - format 'x'mm/ ('y)ml	40mm/1ml	44mm/3ml	52mm/5ml	50mm/5ml	59mm/10ml	64mm/15ml	65mm/20ml	72mm/25ml	77mm/40ml	104mm/80ml	94mm/80ml
	Raw Materials LLDPE / LDPE/ HDPE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Bio Polymer Materials LDPE/ HDPE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	PCR HDPE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Raw Materials PP	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	PCR PP	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Co Extrusion Mo/ layer	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Co Extrusion Two Layer e.g soft touch or pearl color tube	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Co Extrusion Three layers w/EVOH	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Co Extrusion Five layers w/EVOH	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Tube Shoulder and cap	Screw Thread eg M8,M9, M11,M15,M22, Other	M8	M8	M11	M11	M11	M11	M15	M15	M15	M22	M22
	Tamper Evident Membrane on tube orifice	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Full Diameter Screw Cap	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Full Diameter Flip Top Screw Cap	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Orientated Snap on Flip Top	/	/	/	/	/	/	/	/	Yes	Yes	Yes
	Slant or Dome - lip products	Yes	Yes	Yes	Yes	/	/	/	/	/	/	/
	Ophthalmic tip - Eye products	Yes	Yes	Yes	Yes	Yes	Yes	/	/	/	/	/
	Roller Ball	/	Yes	Yes	Yes	Yes	/	Yes	Yes	Yes	/	Yes
	Airless Pumps	/	/	/	Yes	Yes	Yes	Yes	Yes	Yes	/	/
	Brushes	/	Yes	Yes	Yes	/	/	Yes	/	/	/	/
	Double End Tube	/	/	Yes	/	/	/	/	/	/	/	/
	Mascara or doe foot	/	Yes	Yes	Yes	/	/	/	/	/	/	/
	One-Piece	/	/	/	/	/	/	/	Yes	/	/	/
	Pin Point	/	Yes	Yes	Yes	Yes	Yes	/	/	/	/	/
	Spatula	/	Yes	Yes	Yes	Yes	/	Yes	/	/	/	/
	TPR Soft Tip	/	Yes	Yes	Yes	/	/	/	/	/	/	/
Tube-in-Tube / Side by side tube	/	Yes	/	Yes	Yes	/	Yes	Yes	Yes	/	Yes	
Decoration	Off Set Printing (specify number of colours 0-8)	6	6	6	6	6	6	6	6	6	6	6
	Silk Screen Printing (specify number of colours 0-6)	5	5	5	5	5	5	5	5	5	5	5
	Spot Varnishing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Hot stamping 120°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Hot stamping 360°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Labelling Wrap Round	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Labelling Front and Back	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	



Extruded Plastic Tube
塑胶软管

扁管管径 Oval Tube Diameter

		13mm Oval	16mm Oval	19mm Oval	22mm Oval	25mm Oval	30mm Oval	35mm Oval	40mm Oval	45mm Oval	50mm Oval
Tube Body	Is Body Printed Before Heading?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Maximum Tube Length - format 'x'mm/ ('y'ml)	120mm/10ml	111mm/15ml	118mm/40ml	147mm/30ml	170mm/60ml	167mm/80ml	160mm/120ml	190mm/160ml	190mm/200ml	184mm/240ml
	Minimum Tube Length - format 'x'mm/ ('y'ml)	77mm/5ml	52mm/5ml	59mm/10ml	67mm/10ml	70mm/10ml	70mm/20ml	71mm/30ml	70mm/40ml	70mm/50ml	95mm/70ml
	Raw Materials LLDPE / LDPE/ HDPE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Bio Polymer Materials LDPE/ HDPE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	PCR HDPE	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Raw Materials PP	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	PCR PP	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Co Extrusion Mo/ layer	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Co Extrusion Two Layer e.g soft touch or pearl color tube	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Co Extrusion Three layers w/EVOH	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Co Extrusion Five layers w/EVOH	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Tube Shoulder and cap	Screw Thread eg M8,M9, M11,M15,M22, Other	Yes	Yes	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Tamper Evident Membrane on tube orifice	/	/	/	/	/	Yes	Yes	Yes	Yes	Yes
	Full Diameter Screw Cap	Yes	Yes	/	Yes	Yes	Yes	Yes	Yes	Yes	/
	Full Diameter Flip Top Screw Cap	/	/	Yes	/	/	Yes	Yes	Yes	Yes	Yes
	Orientated Snap on Flip Top	/	/	/	/	/	/	/	/	/	/
	Slant or Dome - lip products	/	Yes	/	/	/	/	/	/	/	/
	Ophthalmic tip - Eye products	Yes	/	/	Yes	Yes	/	/	/	/	/
	Roller Ball	/	/	/	/	/	/	/	/	/	/
	Airless Pumps	/	/	/	/	/	/	/	/	/	/
	Brushes	/	/	/	/	/	Yes	Yes	Yes	/	/
	Double End Tube	/	/	/	/	/	/	/	/	/	/
	Mascara or doe foot	/	/	/	/	/	/	/	/	/	/
	One-Piece	/	Yes	/	/	Yes	/	Yes	Yes	Yes	Yes
	Pin Point	/	/	/	/	/	/	/	/	/	/
	Spatula	/	/	/	/	/	Yes	Yes	Yes	/	/
TPR Soft Tip	/	Yes	/	/	/	/	/	/	/	/	
Tube-in-Tube / Side by side tube	Yes	Yes	Yes	/	/	Yes	Yes	Yes	/	/	
Decoration	Off Set Printing (specify number of colours 0-8)	6	6	6	6	6	6	6	6	6	6
	Silk Screen Printing (specify number of colours 0-6)	5	5	5	5	5	5	5	5	5	5
	Spot Varnishing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Hot stamping 120°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Hot stamping 360°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Labelling Wrap Round	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Labelling Front and Back	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Laminate Tube

积层管

圆管管径 Round Tube Diameter

		13mm	16mm	19mm	22mm	25mm	30mm	35mm	40mm	50mm	60mm	
Tube Body	Maximum Tube Length - format 'x'mm/ ('y'ml)	120mm/10ml	111mm/15ml	105mm/20ml	129mm/35ml	141mm/50ml	161mm/80ml	165mm/110ml	170mm/150ml	189mm/240ml	190mm/300ml	
	Minimum Tube Length - format 'x'mm/ ('y'ml)	77mm/5ml	52mm/5ml	50mm/5ml	59mm/10ml	64mm/15ml	65mm/20ml	72mm/25ml	77mm/40ml	94mm/80ml	95mm/100ml	
	ABL 420/9 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	ABL 400/12 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	ABL 390/9 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	ABL 360/12 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	ABL 350/12 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	ABL 320/9 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	ABL 310/12 Micron	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	ABL 298/12 Micron	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	ABL 275/20 Micron	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	ABL 275/12 Micron	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	ABL 252/12 Micron	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	ABL 250/20 Micron	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	ABL 222/12 Micron	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	/	
	ABL 220/12 Micron	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	/	
	ABL 202/12 Micron	Yes	Yes	Yes	Yes	Yes	/	/	/	/	/	
	ABL 175/12 Micron	Yes	Yes	Yes	Yes	Yes	/	/	/	/	/	
	PBL (high transparent) 292/12 Micron	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	PBL (w/ VMPET) 275/15Micron	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	PBL (w/ VMPET) 250Micron	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	PBL (w/ VMPET) 200/10 Micron	Yes	Yes	Yes	Yes	Yes	/	/	/	/	/	
	PBL (w/ VMPET) 275/15Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	PBL (high transparent) 370 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	PBL (w/ VMPET) 425/15 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	PBL (white w/ EVOH) 400 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	PBL (w/ VMPET) 400 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	PBL (w/ VMPET) 395/12 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	PBL (w/ VMPET) 350/15 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	PBL (w/ VMPET) 320/24Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	Tube Shoulder and cap	Screw Thread eg M9, M11, M15, M22, Other Please Specify	M8	M11	M11	M11	M11	M15	M15	M15	M22	M22
		Tamper Evident Membrane over orifice	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Full Diameter Screw Caps		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Full Diameter Flip Top Screw Cap		/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Orientated snap on flip tops		/	Yes	/	/	/	/	/	Yes	Yes	Yes	
Slant or dome - lip products		Yes	Yes	Yes	/	/	/	/	/	/	/	
Ophthalmic tip - Eye products		Yes	Yes	Yes	Yes	Yes	/	/	/	/	/	
Roller ball		Yes	Yes	Yes	Yes	/	Yes	Yes	Yes	Yes	/	
Airless pumps		/	/	Yes	/	Yes	Yes	Yes	Yes	/	/	
Brushes		Yes	Yes	Yes	/	/	Yes	/	/	/	/	
Double End Tube		/	Yes	/	/	/	/	/	/	/	/	
Mascara or Doe foot		Yes	Yes	Yes	/	/	/	/	/	/	/	
One-piece		/	/	/	/	/	/	Yes	/	/	/	
Pin Point		Yes	Yes	Yes	Yes	Yes	/	/	/	/	/	
Spatula		Yes	Yes	Yes	Yes	/	Yes	/	/	/	/	
TPR Soft tip	Yes	Yes	Yes	/	/	/	/	/	/	/		
Tube in tube/Side by Side tube	/	/	Yes	Yes	/	/	/	/	Yes	/		
Decoration	Silk Screen printing (please spicify number of colours 1-6)	2	2	2	2	2	2	2	2	2	2	
	Flexo printing (please Specify number of colours 1-12)	8	8	8	8	8	8	8	8	8	8	
	Spot varnishing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	Hot stamping up to 360°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	Cold foil stamping 360°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	Labelling Wrap Round	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	Labelling Front and Back	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
	Digital Printing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Letterpress Printing (1-8 C)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		

Laminate Tube
积层管

		扁管管径 Oval Tube Diameter								
		13mm Oval	16mm Oval	19mm Oval	22mm Oval	25mm Oval	30mm Oval	35mm Oval	40mm Oval	50mm Oval
Tube Body	Maximum Tube Length - format 'x'mm/ ('y')ml	120mm/10ml	111mm/15ml	118mm/40ml	147mm/30ml	170mm/60ml	167mm/80ml	160mm/120ml	190mm/160ml	184mm/240ml
	Minimum Tube Length - format 'x'nm/ ('y')ml	77mm/5ml	52mm/5ml	59mm/10ml	67mm/10ml	70mm/10ml	70mm/20ml	71mm/30ml	70mm/40ml	95mm/70ml
	ABL 420/9 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	ABL 400/12 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	ABL 390/9 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	ABL 360/12 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	ABL 350/12 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	ABL 320/9 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	ABL 310/12 Micron	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	ABL 298/12 Micron	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	ABL 275/20 Micron	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	ABL 275/12 Micron	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	ABL 252/12 Micron	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	ABL 250/20 Micron	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	ABL 222/12 Micron	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	ABL 220/12 Micron	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	ABL 202/12 Micron	Yes	Yes	Yes	Yes	Yes	/	/	/	/
	ABL 175/12 Micron	Yes	Yes	Yes	Yes	/	/	/	/	/
	PBL (high transparent) 292/12 Micron	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	PBL (w/ VMPET) 275/15Micron	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	PBL (w/ VMPET) 250Micron	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	PBL (w/ VMPET) 200/10 Micron	Yes	Yes	Yes	Yes	Yes	/	/	/	/
	PBL (w/ VMPET) 275/15Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	PBL (high transparent) 370 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	PBL (w/ VMPET) 425/15 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	PBL (white w/ EVOH) 400 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	PBL (w/ VMPET) 400 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	PBL (w/ VMPET) 395/12 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	PBL (w/ VMPET) 350/15 Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	PBL (w/ VMPET) 320/24Micron	/	/	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Tube Shoulder and cap	Screw Thread eg M9, M11, M15, M22, Other Please Specify	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Tamper Evident Membrane over orifice	/	/	/	/	/	Yes	Yes	Yes	Yes
	Full Diameter Screw Caps	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	/
	Full Diameter Flip Top Screw Cap	/	/	/	/	/	Yes	Yes	Yes	Yes
	Orientated snap on flip tops	/	/	/	/	/	/	/	/	/
	Slant or dome - lip products	/	Yes	/	/	/	/	/	/	/
	Ophthalmic tip - Eye products	Yes	/	Yes	Yes	Yes	/	/	/	/
	Roller ball	/	/	/	/	/	/	/	/	/
	Airless pumps	/	/	/	/	/	/	/	/	/
	Brushes	/	/	/	/	/	Yes	Yes	Yes	/
	Double End Tube	/	/	/	/	/	/	/	/	/
	Mascara or Doe foot	/	/	/	/	/	/	/	/	/
	One-piece	/	Yes	/	/	Yes	/	Yes	Yes	Yes
	Pin Point	/	/	/	/	/	/	/	/	/
	Spatula	/	/	/	/	/	/	/	/	/
	TPR Soft tip	/	Yes	/	/	/	/	/	/	/
Tube in tube/Side by Side tube	Yes	/	Yes	/	/	Yes	Yes	Yes	/	
Decoration	Silk Screen printing (please specify number of colours 1-6)	2	2	2	2	2	2	2	2	2
	Flexo printing (please Specify number of colours 1-12)	8	8	8	8	8	8	8	8	8
	Spot varnishing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Hot stamping up to 360°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Cold foil stamping 360°	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Labelling Wrap Round	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Labelling Front and Back	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Digital Printing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Letterpress Printing (1-8 C)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	