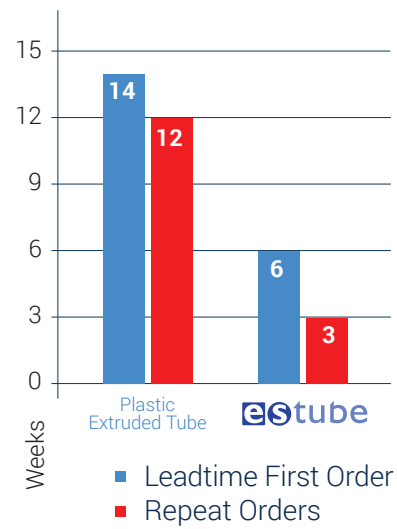
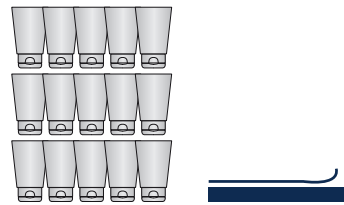


Reduced Lead-times



Logistic Advantages



Plastic Extruded Tube vs IML

- No tube inventory hold required
- Optimal run size – minimum 10,000
- Reduction in development time
- Closures made in-house



eStube

The ESTube is developed from 10 years of research and experimentation on existing proven technologies.

The ESTube is not only an innovation in plastic tubes; it's an innovation in supply chain technology. The way companies order and purchase tubes today will be entirely transformed.

Tube manufacturing will now be more aligned with customer needs than ever before.

Advantages

- Reduced lead-times
- State of the art decorations
- Simplified development
- Improved quality
- Best delivered tube value
- No inventory hold required
- Optimal order quantity per SKU
- Sustainability (the entire tube is PP allowing 100% recycle code 5)
- Tube manufacturing is independent of decorating process
- Allows simultaneous launch of products with exact same decoration globally

For more than 50 years, CTL Packaging has provided the highest quality plastic tubes in the European market. We work directly with our customers to develop high-end plastic tubes with unmatched decoration capabilities, and we are constantly innovating for both extruded and injected molded elliptical and cylindrical tubes.

In our US plant, we launched the latest innovation in plastic tube technology called the **ESTube** (easy supply tube). The **ESTube** is an injection-molded plastic tube, with an in-mold label, and it's the ultimate solution for the plastic industry. This technology combines superior decoration with improved supply chain performance and optimal run sizes. It also reduces lead-times and provides the best TCO (total cost of ownership) in the market.

CTL Packaging USA can supply from the **ESTube** as well as from our extruded portfolio, allowing us to provide a complete packaging solution for any of our clients.



www.ctlpackagingusa.com
+1.704.922.0041

USA | France | Spain



eStube

DECORATION CAPABILITIES

ROUNDED & ELLIPTICAL TUBE SHAPES

360° printing – top to bottom with no gaps, all the way through crimp.



Caps



Flip Top, Snap-on



Stand Up, Screw-on



Airless Pump Spray & Lotion



Flip Top, Snap-on



Stand Up, Screw-on

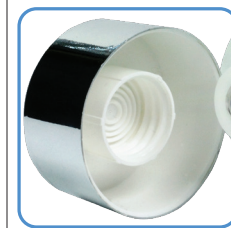


Twist Lock
Ø 40

ADD-ONS



In-house Metalized



Metallic Over Shells

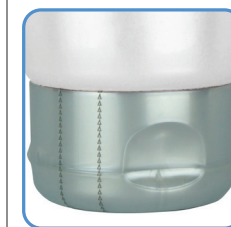


Wooden Over Shell

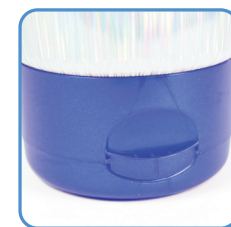
Tamper Evidence



Foil Seal



Shrink Sleeve



Safe Top
Ø 50



Cap Decoration



Silk Screen



Double Hot Stamping

estube

The Ultimate Solution for the Plastic Tube Industry

Tube Volume Chart

Elliptical					Round				
Max Volume		Tube Length			Max Volume		Tube Length		
ml	fl oz	35mm	40mm	50mm	ml	fl oz	35mm	40mm	50mm
30	1	82			40	1.35	80		
35	1.2	87			45	1.50	85		
40	1.35	92			50	1.70	95	85	
42	1.4	97			52	1.75	100		
45	1.5	102			60	2.00	105		
47	1.6	107			65	2.25	110	95	
50	1.7	112	87		70	2.35	115		
52	1.75	117			75	2.50	120	105	
60	2	122	97		80	2.75	125		
65	2.25	127			85	2.90	130		
70	2.35	132	107		90	3.00		115	
75	2.5		117	107	95	3.25		120	95*
80	2.75		122		100	3.40		125	
90	3		127	112	105	3.50		130	
95	3.25		132		110	3.75		135	105
100	3.4		137	117	120	4.00		140	110
105	3.5		142		125	4.25		145	115
110	3.75		147		135	4.50		155	120
120	4		157	122	150	5.00		165	125
125	4.25			127	155	5.25			130
135	4.5			132	160	5.40		175	
150	5			137	165	5.60			135
155	5.25			142	175	6.00			140
160	5.4			147	180	6.10			145
165	5.6			152	190	6.40			150
175	6			157	200	6.75			155
180	6.1			162	205	7.00			160
190	6.4			167	215	7.25			165
200	6.75			170	225	7.60			168
205	7			177	235	8.00			175
220	7.5			182	250	8.50			180
235	8			187	255	8.60			185
250	8.5			192	265	9.00			190

*95 : only flip top