

# VISIPAK

## THE CLEAR CHOICE

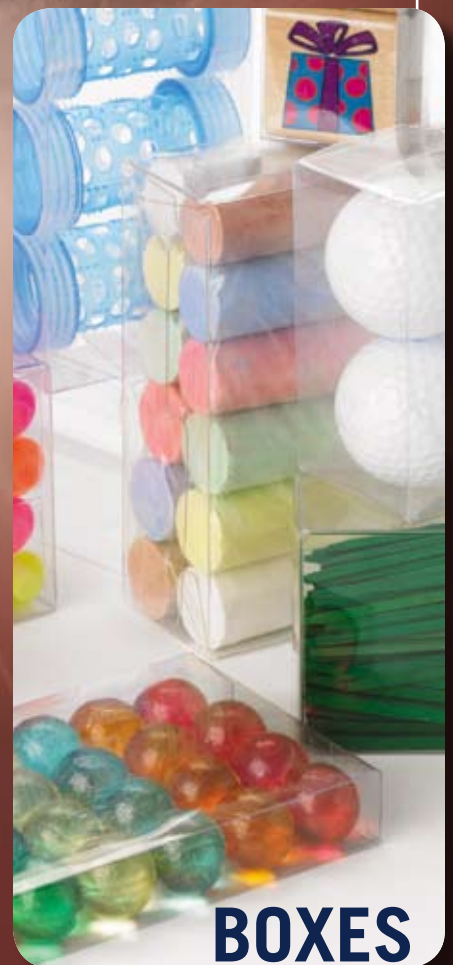
### FOR TRANSPARENT PACKAGING



**TUBES**



**CLAMSHELLS**



**BOXES**

For additional products, please visit:  
[WWW.VISIPAK.COM](http://WWW.VISIPAK.COM)

## Our Services

VisiPak creates optimum packaging solutions that help customers meet their business challenges – no matter how demanding those challenges may be.

### To do this, we focus every resource necessary to:

- Understand the customer's needs
- Design packaging that matches the customer's requirements for quality, innovation and value
- Deliver packaging on schedule and on budget every time
- Follow up after the sale to ensure customer satisfaction



Please visit our website at [www.VisiPak.com](http://www.VisiPak.com) or contact VisiPak for additional product specification details, in-stock items and new products.



## VisiPak Puts the Customer First...

From the moment you first contact VisiPak, you get our full, personal attention to your project. Whether your job is for five hundred pieces or five million pieces, you have our commitment to do it right and to meet or exceed your expectations.

### Employs Top Technical and Support Professionals

To be the best, you have to hire the best. VisiPak has invested heavily not only in our world-class manufacturing infrastructure, but also in top technical and support professionals. With VisiPak, you have access to the industry's sharpest industrial designers, engineers and R&D specialists.

### Provides Custom Solutions

If we don't have the packaging you need in stock, we will create it for you. The VisiPak team will work from your designs or create entirely new ones according to your specifications. VisiPak experts handle all your technical requirements, including unique tooling, specialty dies and manufacturing equipment, and custom printing and labeling.

### Produces Globally

With manufacturing facilities spanning four continents, you are never far from a VisiPak product. Our global reach ensures quick turnaround and fast delivery. Headquartered in St. Louis, MO, USA, we have locations in North America, Europe, Asia and Australia.

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## Tubes

Tube packaging is ideal for items such as apparel, toys, cutting tools, posters, welding rods, cosmetics, bath salts, beads, and virtually anything else you can imagine.

The rugged PETG material maintains its shape while being flexible enough not to split or crack under typical use. The plastic tubing provides an excellent barrier to moisture and can be made from FDA approved resins. These features, along with our industry leading cap options, offer a unique and economical package.

Round and Square Tubing in all styles and wall thickness options can be extruded to your desired length with low minimums, or choose from stock.



We have tooling for thousands of additional sizes.

## Round Tubes - Cut to Length or Stock



Round Tube Sizes		Inside Diameter (Wall Thickness) <sup>1</sup>		Outside Diameter (Wall Thickness) <sup>1</sup>	Poly Plugs <sup>2</sup>
Approximate Size	Stock Lengths Available	Thin Wall	Medium Wall	Heavy Wall	
3/16"	●		.210" (.012")	.234" (.020")	●
1/4"	●		.299" (.012")	.323" (.022")	●
3/8"	●		.421" (.012")	.445" (.022")	●
1/2"	●		.548" (.012")	.572" (.022")	●
5/8"	●	.718" (.012")	.714" (.014")	.742" (.022")	●
3/4"	●	.814" (.012")	.808" (.015")	.838" (.022")	●
7/8"	●	.952" (.012")	.942" (.017")	.976" (.022")	●
1"	●	1.107" (.012")	1.097" (.017")	1.131" (.022")	●
1-1/8"	●	1.223" (.012")	1.211" (.018")	1.247" (.022")	
1-1/4"	●	1.375" (.012")	1.363" (.018")	1.399" (.022")	●
1-3/8"	●	1.450" (.012")	1.438" (.018")	1.474" (.022")	●
1-1/2" Pull-Tab <sup>3</sup>		1.507" (.012")			
1-1/2"	●	1.656" (.012")	1.644" (.018")	1.680" (.022")	●
1-5/8"	●	1.722" (.014")	1.710" (.020")	1.750" (.028")	
1-3/4"	●	1.832" (.014")	1.820" (.020")	1.860" (.028")	●
1-7/8"			1.930" (.017")		
2" Pull-Tab <sup>3</sup>		2.005" (.014")			
2"	●	2.082" (.014")	2.070" (.020")	2.110" (.028")	●
2-1/4"	●	2.332" (.014")	2.320" (.020")	2.360" (.028")	●
2-1/2" Pull-Tab <sup>3</sup>		2.500" (.014")			
2-1/2"	●	2.582" (.014")	2.570" (.020")	2.610" (.028")	●
2-3/4"	●	2.823" (.016")	2.815" (.020")	2.855" (.028")	●
3" Pull-Tab <sup>3</sup>		2.995" (.018")			
3"	●	3.099" (.018")	3.085" (.025")	3.135" (.032")	●
3-1/2" Pull-Tab <sup>3</sup>		3.490" (.020")			
3-1/2"	●	3.580" (.020")	3.570" (.025")	3.620" (.032")	●
4" <sup>4</sup>	●	3.995" (.022")	3.987" (.026")	4.039" (.038")	
5" <sup>4</sup>	●	4.980" (.025")	4.974" (.028")	5.030" (.038")	

<sup>1</sup>All sizes are approximate and subject to change based upon manufacturing tolerances. Please contact VisiPak for more details.

<sup>2</sup>Poly Plugs and Hanger Plugs fit Thin Wall and Medium Wall sizes only.

<sup>3</sup>Please specify "Pull-Tab" when referring to these sizes.

### Made to Order Tubes

- Specific Length
- Low Minimums
- Cost Effective

### Stock Tubes

- Most sizes available for immediate shipment
- 4 foot sections
- Over 80 diameters, thickness options, and lengths available
- Economical
- Easy to Cut



Enhance your package with our finishing capabilities. See page 16.



Available Cap Styles

	Clear Caps	Hanger Plugs <sup>2</sup>	Pull-Tab Plugs	Tuff Pak Caps	Hanger Caps	Anti-Roll Caps	EZ-On Caps
				•			
	•			•		•	
	•			•		•	
	•	•		•	•	•	
				•		•	
	•	•		•	•	•	
				•		•	
	•	•		•	•	•	
				•		•	
	•	•	•	•	•	•	•
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	•	•		•	•		
	•		•	•			
	•		•	•			



Square Tubes - Cut to Length or Stock



Square Tube Sizes		Inside Diameter (Wall Thickness) <sup>1</sup>		Cap Styles
Approximate Size	Stock Lengths Available	Medium Wall	Heavy Wall	Square Pak Caps
3/8"	•	.421" (.012")	.401" (.022")	•
1/2"	•	.548" (.012")	.528" (.022")	•
3/4"	•	.808" (.015")	.794" (.022")	•
1"	•	1.097" (.017")	1.087" (.022")	•
1-1/4"	•	1.363" (.018")	1.355" (.022")	•



Square tubes stack easily for display or storage.

## Permaseal™ Sealed Bottom Containers

One of our most attractive packages, these plastic tube containers utilize a clear, flexible bottom that will not crack or split even under tremendous pressure. Only one plug or cap is required!

Permaseals are perfect for protecting delicate items or holding sharp, heavy objects. Permaseals can stand, stack, or hang using a variety of closure options.

Made from PETG or PVC material, Permaseal Paks are the highest quality packaging tube containers on the market. VisiPak's selection of sizes and wall thickness options are unmatched in the industry.

Enhance your package with our finishing capabilities. See page 16.

### Round Permaseal - Cut to Length or Stock

Round Permaseal Sizes		Inside Diameter (Wall Thickness) <sup>1</sup>		Outside Diameter (Wall Thickness) <sup>1</sup>
Approximate Size	Stock Lengths Available	Thin Wall	Medium Wall	Heavy Wall
3/16"			.210" (.012")	.234" (.020")
1/4"	●		.299" (.012")	.323" (.022")
3/8"	●		.421" (.012")	.445" (.022")
1/2"	●		.548" (.012")	.572" (.022")
5/8"	●	.718" (.012")	.714" (.014")	.742" (.022")
3/4"	●	.814" (.012")	.808" (.015")	.838" (.022")
7/8"	●	.952" (.012")	.942" (.017")	.976" (.022")
1"	●	1.107" (.012")	1.097" (.017")	1.131" (.022")
1-1/8"				1.247" (.022")
1-1/4"	●	1.375" (.012")	1.363" (.018")	1.399" (.022")
1-1/2"	●	1.656" (.012")	1.644" (.018")	1.680" (.022")
1-3/4"	●	1.832" (.014")	1.820" (.020")	
1-7/8"			1.930" (.017")	
2"	●	2.082" (.014")	2.070" (.020")	
2-1/4"	●	2.332" (.014")	2.320" (.020")	
2-1/2"	●	2.582" (.014")	2.570" (.020")	
2-3/4"	●	2.823" (.016")	2.815" (.020")	
3"	●	3.099" (.018")	3.085" (.025")	
3-1/2"		3.580" (.020")	3.570" (.025")	
4"		3.995" (.022")		
5"		4.980" (.025")		

- Specific Length
- Low Minimums
- Cost Effective
- Ready to Ship
- Over 30 diameters, thickness options, and lengths available
- Economical
- Easy to Cut



Choose from our stock sizes or let us customize the length to accommodate your needs.



Available Cap Styles								
	Poly Plugs <sup>2</sup>	Clear Caps	Hanger Plugs <sup>2</sup>	Pull-Tab Plugs	Tuff Pak Caps	Hanger Caps	Anti-Roll Caps	EZ-On Caps
	•				•			
	•	•			•		•	
	•	•			•		•	
	•	•	•		•	•	•	
	•				•	•	•	
	•	•	•		•		•	
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	•	•			•			
		•		•	•			
		•		•				

Flexible Permaseal



<sup>1</sup>All sizes are approximate and subject to change based upon manufacturing tolerances. Please contact VisiPak for more details.  
<sup>2</sup> Poly Plugs and Hanger Plugs fit Thin Wall and Medium Wall sizes only.



Flexible Permaseal bottom will not break.

## Mailing Tubes - Tubevelopes™ and Lightweight Mail Tubes

Industry resources note that the response rates for items sent in mailing tubes run five to eight times higher than those sent in standard envelopes. Furthermore, the clarity of the tubing makes it an excellent choice for addressing security concerns. Tuff Pak Caps are airtight and very secure eliminating the need to tape or staple caps and insuring they arrive at their destination intact. The one-inch tall clear caps with air vent have been designed specifically for VisiPak tubes and do not require tape, staples or other security methods to make it through the mail system. Lightweight caps can reduce postage costs. On average, clear cap mailing tubes will mail for 30% less than comparably sized paper mailing tubes.



**Tuff Pak Caps are stocked in red and black, and can be manufactured in nearly any color.**



**Stocked: 1-1/2" diameter tubes with clear caps**

## Stock Mailing Tubes - Tubevelopes™ - Stock



Approximate Size <sup>1</sup>	Tube Length	Bulk Part #	Bulk Pack Quantity	Tuff Pak Cap
1-1/4"	8.750"	646833	155	●
1-1/4"	12.000"	980627	160	●
1-1/4"	18.000"	183424	115	●
1-1/4"	24.000"	860973	70	●
1-1/2"	8.750"	404065	128	●
1-1/2"	12.000"	083480	115	●
1-1/2"	18.000"	622884	60	●
1-1/2"	24.000"	776492	60	●
2"	8.750"	532465	82	●
2"	12.000"	666491	72	●
2"	18.000"	047269	42	●
2"	24.000"	548929	32	●
2-1/2"	8.750"	476270	45	●
2-1/2"	12.000"	200838	45	●
2-1/2"	18.000"	870180	30	●
2-1/2"	24.000"	875241	40	●
3"	8.750"	744306	59	●
3"	12.000"	108070	49	●
3"	18.000"	330365	50	●
3"	24.000"	168806	21	●
3-1/2"	8.750"	446969	20	●
3-1/2"	12.000"	261343	25	●
3-1/2"	18.000"	723191	30	●
3-1/2"	24.000"	102156	25	●

### Lightweight Mail Tubes

Approximate Size <sup>1</sup>	Inside Diameter	Outside Diameter	Wall	Clear Caps
1-1/2"	1.656"	1.680"	.012"	●

<sup>1</sup>All Sizes are approximate. VisiPak tubes are slightly oversized. Please contact VisiPak for more details.

- USPS approved mailer
- Always stacked on top of mail pile so they are seen and opened first
- Transparent plastic is ideal for colored inserts
- Plastic tube is weather resistant
- The savings on postage when using Lightweight Mail Tubes often outweigh the cost of the tube itself
- Tubevelopes™ are manufactured in any diameter, thickness, and length needed
- Lightweight Mail Tubes can be made to any length and wall thickness
- All Tubevelope sizes in stock and available for immediate shipment
- Lightweight Mail Tubes are stocked in 4" lengths





## Hang Tubes

Convenient, ready to hang tube packages are perfect for retail use yet tough enough for industrial packaging applications. Our innovative design has a hanger tab built into the sealed end of the package. Only one cap is required!

If you would like to stand the tubes upright, we can seal the tube without a punch and provide plugs or caps to accommodate this option.

### Hang Tubes

Standard Sizes				Available Cap Styles			
Approximate Size	Inside Diameter <sup>1</sup>	Outside Diameter <sup>1</sup>	Wall	Poly Plugs	Clear Caps	Tuff Pak Caps	Anti-Roll Caps
1/2"	.548"	.572"	.012"	●	●	●	●
3/4"	.808"	.832"	.012"	●	●	●	●
1"	1.097"	1.121"	.012"	●	●	●	●
1-1/4"	1.363"	1.387"	.012"	●	●	●	●
1-1/2"	1.644"	1.668"	.012"	●	●	●	●
1-3/4"	1.820"	1.844"	.012"	●	●	●	
2"	2.070"	2.098"	.014"	●	●	●	

<sup>1</sup>All sizes are approximate and subject to change based upon manufacturing tolerances. Please contact VisiPak for more details.

- Hang Tubes can be made with or without a hole punch for hanging
- Available in lengths from 6" to 40"
- Round hanger hole available for all sizes
- Butterfly hanger hole available for 1-1/4" through 2" sizes
- Works well in conjunction with labels or inserts to create a dynamic package



Enhance your package with our finishing capabilities. See page 16.

## Golf Ball Container

VisiPak Golf Ball Tubes give your promotional campaign the additional impact it deserves. The crystal clear tubes protect and display balls and tees and are easily printed with your logo or artwork.

## Donation Container

If your fund raising project is in need of donation containers, then you will love these clear plastic donation cans. All donation containers are made from a durable clear plastic with a clear unbreakable vinyl bottom. The top plug contains two slots so that one can be used for holding a stand-up message card while the other safely receives the donation.

## Compartment Paks

A truly unique package design that allows you to separate a variety of products in one container. Individual compartments can be extruded in a straight or twisted manner and at any length.



With Compartment Paks you can separate up to four varieties of your unique product.

## Golf Ball Container - Stock

Standard Sizes					
Approximate Size	Inside Dimension <sup>1</sup>	Overall Length	Usable Length	Package Quantity	Golf Ball Plug
2 Ball Container	1.750"	3.750"	3.375"	100	●
3 Ball Container	1.750"	5.500"	5.125"	100	●
1 Ball w/ tees Container	1.750"	4.375"	4.000"	100	●
2 Ball w/ tees Container	1.750"	6.125"	5.750"	100	●
3 Ball w/ tees Container	1.750"	7.875"	7.500"	100	●

<sup>1</sup>All sizes are approximate and subject to change based upon manufacturing tolerances. Please contact VisiPak for more details.

- Golf Ball Containers feature one permanently sealed clear bottom
- Plastic plug has a thumb tab for easy removal
- Tubes and plugs ship together to save on shipping costs



## Donation Container - Stock

Standard Sizes					
Approximate Size	Inside Dimension <sup>1</sup>	Overall Length	Usable Length	Package Quantity	2-Slotted Poly Plug
2-3/4"	2.815"	6.000"	5.500"	25	●
5"	4.980"	8.000"	7.000"	15	●

<sup>1</sup>All sizes are approximate and subject to change based upon manufacturing tolerances. Please contact VisiPak for more details.

- Removable lid allows for repeated use
- Tamper resistant/evident bands included with each container to increase security if needed
- Clear container encourages donations
- Insert your own graphics or VisiPak can print the containers for a nominal fee
- No sharp metal edges unlike typical donation cans
- Ships fully assembled



## Compartment Paks

Standard Sizes	Available Cap Styles				
Approximate Size <sup>1</sup>	Clear Cap	Tuff Pak Cap	Anti-Roll Cap	EZ-ON Cap	Hanger Cap
1"	●	●			●
1-1/2"	●	●	●	●	●
1-3/4"	●	●			●
2"	●	●	●	●	●
2-1/2"	●	●			●

<sup>1</sup>All sizes are approximate and subject to change based upon manufacturing tolerances. Please contact VisiPak for more details.

### Available Styles:

- Dual-Paks
- Tri-Paks
- Quad-Paks
- Custom



## Plugs & Caps



### Poly Plug

- Low-cost Poly Plugs are ideal for many retail packaging applications
- Available in hexagonal or round ends
- Packages can be stacked
- Stocked in black; other colors are available



### Hanger Plug

- Hanger Plugs are an excellent solution when you want to hang your product or have limited shelf space
- The Hanger Plug works well with our thin wall and medium wall tubing
- Hanger Plugs are stocked in natural, white, red, and black; other colors are available
- Great closure for our sealed-end Permaseal tubing



### Clear Cap

- Clear caps are the ideal solution for applications requiring a completely clear package
- These lightweight caps slide on easily yet hold tight
- Stocked in clear; other tints available



### Pull-Tab Plug

- These friction fit plugs snap into place and contain an inner tab for easy removal
- Stocked in white; other colors are available



### Tuff Pak Cap

- These rugged vinyl caps are perfect for all types of packaging and mailing applications
- Vinyl material will not crack or split and provides a secure, airtight seal to protect the contents of the tube
- Stocked in red and black; other colors are available



### Hanger Cap

- Hanger Caps feature the same rugged construction as our Tuff Pak caps with an added hanging feature
- Perfect for retail applications including heavy products that require the hanging of a packaging tube
- These caps have a tight friction fit eliminating the need for adhesives to keep the cap in place
- Hanger Caps are stocked in red and black; other colors are available



### Anti-Roll Cap

- Anti-Roll Pak caps feature the same rugged construction as our Tuff Pak caps with an added Anti-Roll feature
- Anti-Roll Caps are stocked in red; other colors are available



### EZ-On Cap

- EZ-On Caps are yet another representation of the vinyl Tuff Pak cap with a special design feature that aids the user when placing the cap on a tube
- The beveled style increases the ease of assembly reducing production time
- Contents of the tube can be displayed vertically as the cap's design facilitates standing upright

## Thermoforming / Clamshells

Clearly a visual advantage, thermoformed packaging adds shape to the presentation of your product. The clear clamshell allows your product and printed material to show through while protecting it from theft and the environment. Additionally, VisiPak offers thermoformed blister packs and trays for increased design flexibility. Economical and easily customized, a thermoformed clamshell, blister pack or tray is an ideal way to display your product and its most precise details.

- Clamshells are an economical choice due to low-cost tooling
- With an in-house design team and a number of material options, VisiPak's clamshells offer greater design flexibility
- Clamshells' nesting feature decreases your shipping and storage costs
- VisiPak's clamshells are available in material thicknesses ranging from .007 inches to .047 inches
- PVC, PET and PETG are the most commonly used materials in producing clamshells
- Prompt prototype and production lead times



**A product of any size or shape can be clearly displayed in a clamshell package. Just add a header card to complete your project.**

## Clamshells and Trays

Don't force your product into a package. Instead have the packaging conform to your product. Clamshells can be produced in any size or shape.

VisiPak can also supply thermoformed trays in many styles.



## Industrial Thermoforming

The industrial sector uses thermoformed trays as a popular assembly line tool and for storage protection.



## Custom Clamshells

From the basic square and rectangular shape clamshells shown above to the very customized shapes shown here, VisiPak can provide all your thermoformed packaging needs.

## Clear Plastic Boxes / Clear Folding Cartons

Attractive and economical, these clear folding cartons are the perfect choice for combining the clarity of a clamshell or blister package with the graphics of a traditional box. All products utilize our proprietary creasing technology to ensure an easy fold, and can be made in a variety of shapes and styles.

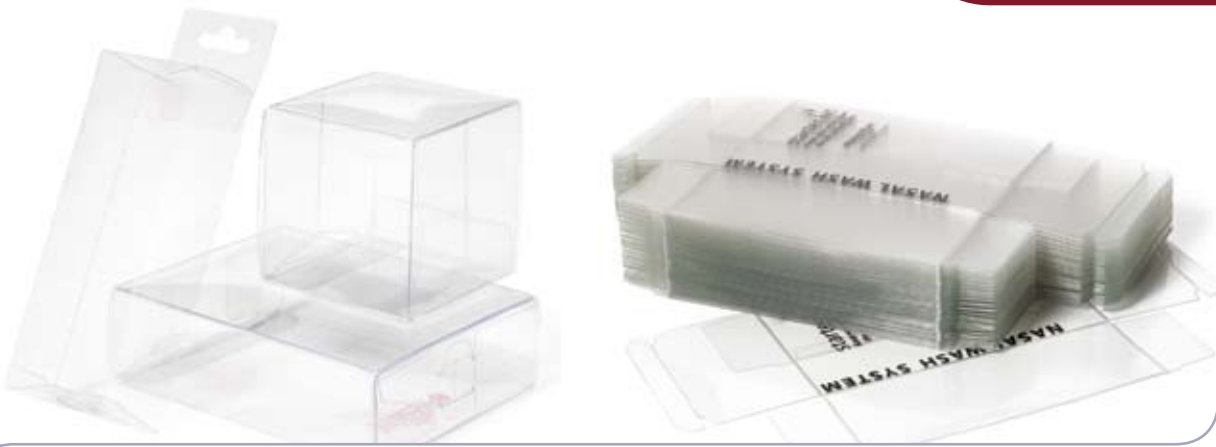
Full-color printing and other decorative applications are also available. One of the primary benefits of using VisiPak clear boxes is that packaging graphics can be applied directly to the box. This eliminates the need for labels or header cards. Boxes are typically printed on the inside to protect the graphics during transit, but they can be placed on the outside of the box if desired.

- With no tooling charges, clear plastic boxes are an economical choice
- Clear plastic boxes are available in PVC, PET or Polypropylene
- VisiPak's clear plastic boxes are available in material thicknesses ranging from .010 inches to .024 inches
- Clear boxes are typically available as a 5,000 piece minimum order, depending on material and dimension



### Clear Plastic Boxes

Clear plastic boxes offer maximum design flexibility due to a range of material, hanging, folding and printing options.



## Basic Clear Boxes

VisiPak's "E-Z Crease" technology allows for easy assembly of boxes. Clear boxes fold flat, decreasing your shipping and storage costs.



## Specialty Boxes

Inserts can easily be added to any box style and can be removable or attached.



## Printed Clear Boxes

Choose from one or more printing methods including offset printing, silk-screen printing, foil stamping and frosting effects.



## Hanging Tab Boxes

Hanger holes are available on clear boxes in either a round or butterfly shape.

## Finishing Operations

VisiPak's in-house finishing department can print, cut, attach, punch, fill, or assemble just about anything to our tubing.

Please challenge us with your ideas and let VisiPak provide the solution. A few of our more common requests are listed below.

### Our Finishing capabilities include:

- Printing
- Punching
- Assembling
- Labeling
- Shrink Banding
- Slicing
- Striping
- Co-Extrusion
- Color Matching
- Contract Packaging

For artwork guidelines please visit our Information Center at [WWW.VISIPAK.COM](http://WWW.VISIPAK.COM).

### Printing

One-color silkscreen printing is often the most economical choice for many packaging applications. If you need more complex graphics use our flexographic packaging labels.



### Labeling

At VisiPak, we understand that the most important advertising for your product is often the packaging itself. That's why we offer an array of professional flexographic printing and labeling resources to ensure you get the quality look you want.

We also have the ability to apply your label at our in-house labeling center.



### Punching/Slicing

VisiPak can perform many finishing operations to complete your unique idea including punching or slicing our tubes and caps. Our in-house tooling department and design engineers will be happy to work with you to make your package truly unique.



## Tolerance Information

Tubing Tolerances				
Thin and Medium Wall	OD +/-	ID +/-	Wall +/-	Length +/-
3/16" to 2-3/4"	Ref.	0.003	0.003	0.062
>2-3/4" to 3-7/8"	Ref.	0.005	0.005	0.062
>3-7/8" to 4-1/2"	Ref.	0.008	0.008	0.125
>4-1/2"	Ref.	0.012	0.008	0.125
Heavy Wall	OD +/-	ID +/-	Wall +/-	Length +/-
3/16" to 2-3/4"	0.003	Ref.	0.003	0.062
>2-3/4" to 3-7/8"	0.005	Ref.	0.005	0.062
>3-7/8" to 4-1/2"	0.008	Ref.	0.008	0.125
>4-1/2"	Ref.	0.012	0.008	0.125
Cap Tolerances				
Cap Style			Wall +/-	Length +/-
Vinyl Caps			0.010	0.062
Clear Box Tolerances				

Dimensions cannot be produced in increments smaller than 1/32". Tolerances on all dimensions are +/- .020". When providing dimensions, please specify inside or outside measurements so the wall thickness can be properly calculated.

Note: All dimensions are in inches and should be used for relative comparison. Please contact VisiPak for actual specifications and tolerances before applying to an engineered print.

## Material Specifications

Standard Material Property Chart						
Material	Outdoor Weathering	Impact Strength	Rigidity	Coefficient of Thermal Expansion	Heat Distortion Temperature	Clear or Opaque
ABS Low Impact	Fair to Poor	Moderate	Maximum	Fair	Good	Clear or Opaque
ABS Medium Impact	Fair to Poor	Intermediate	Maximum	Fair	Good	
ABS High Impact	Fair to Poor	Maximum	Maximum	Fair	Good	
Polystyrene	Poor	Poor	Good	Fair	Good	Opaque
Polypropylene	Fair to Poor	Outstanding	Good	Fair	Good	Opaque
Butyrate	Excellent	Excellent	Excellent	Good	Good	Clear or Opaque
Propionate	Fair	Excellent	Excellent	Good	Good	Clear or Opaque
PETG	Poor	Excellent	Excellent	Good	Good	Clear or Opaque
High Density Polyethylene	Fair	Excellent	Good	Fair	Good	Opaque
Low Density Polyethylene	Fair	Excellent	Fair	Fair	Good	Opaque
Rigid PVC	Good	Excellent	Excellent	Fair	Good	Clear or Opaque
Flexible PVC	Excellent	Excellent	Poor	Fair	Poor	Clear or Opaque
Polycarbonate	Excellent	Excellent	Maximum	Good	Good	Clear or Opaque

While PETG is capable of being recycled, it is necessary to check with your local recycling center for a listing of accepted materials.

## Meet the Sinclair & Rush Family of Companies

Sinclair & Rush has been manufacturing products since 1950 and continues to supply quality products throughout the world.

Known as a premier supplier to other leading manufacturers, Sinclair & Rush companies continue to search for new technologies, create new materials and find applications that promote value for our customer's products.



Arnold, Missouri USA Manufacturing Plant



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Kirkwood, Missouri USA



United Kingdom Manufacturing Plant



### Clarification of Orders

Orders are scheduled when clarification of purchase orders has been completed. Phone orders must be accompanied by confirming orders. VisiPak will not produce orders without a billing and shipping address.

### Standard Lead Times

With approved credit, stock products typically ship within one day. Production orders ship within 3 weeks. Products requiring secondary operations like Hang Tubes and Permaseals take 4-5 weeks. Clear boxes and thermoformed products typically run about 8 weeks from sample approval. We offer expediting services for a fee.

### Minimums

For standard tubing sizes the minimum order quantity is typically 150 to 1,800 feet based upon diameter. Most stock items have one case minimums. Please consult sales for more information.

### Samples

VisiPak recommends approval of samples before ordering, especially on production run parts. Returns will not be accepted if samples were refused.

### Fit

Determining the fit of the product into the package is ultimately the responsibility of the purchaser when choosing the diameter, thickness, and length of the packaging. Our sales staff will be happy to assist you with your requirements.

### Cancellations

No cancellations without the approval of VisiPak. A \$50 cancellation fee may apply.

### Credit Terms

Net 30 days subject to credit approval. MasterCard, Visa and American Express accepted.

### Freight (claims, breakage or shortages)

We ship collect, FOB St. Louis, MO. Customer is responsible for choosing the carrier and associated freight costs. Quotes provided by VisiPak are estimates and the customer is responsible for any differences between estimates and actual charges from the carrier. We are not responsible for the delay of any freight carrier or safe carriage of goods. All goods are shipped at the buyer's risk. Goods insured by standard carrier coverage only.

### OVERRUNS & UNDER RUNS

Due to the manufacturing process we reserve the right to ship and bill up to 10% above or below the quantity ordered.

### Returns

Returns will not be accepted without a Return Authorization number provided by VisiPak. Restocking charges will apply in certain instances. Production run parts are not returnable unless defective. Tubing is not returnable unless defective. Returns must be made no more than 60 days after the order ship date.

### Material

VisiPak uses PETG plastic in the production of its tubing. Not all materials are compatible with PETG plastic. The responsibility lies with the purchaser to determine their product's compatibility with PETG. Our vinyl products do not meet the Food and Drug Administration requirement of 21CFR2177 for contact with food. While PETG is capable of being recycled, it is necessary to check with your local recycling center for a listing of accepted materials.

## General Ordering Information

At VisiPak customer service is very important. We provide world-class service and support for our clients by:

- Being flexible and adaptable to our clients' needs
- Blending creativity with cost/benefit analysis
- Approaching everything with a professional attitude
- Being a resource for ideas and information



See our Frequently Asked Questions in the Information Center at [WWW.VISIPAK.COM](http://WWW.VISIPAK.COM).

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