

### DESIGN & MANUFACTURE OF CUSTOM CORRUGATED PACKAGING

Package Design

**Custom Boxes** 

**Corrugated Inserts** 

Foam Inserts

**Die Cutting** 

Partitions

Printing



727.572.9868 | sales@stpetepaper.com

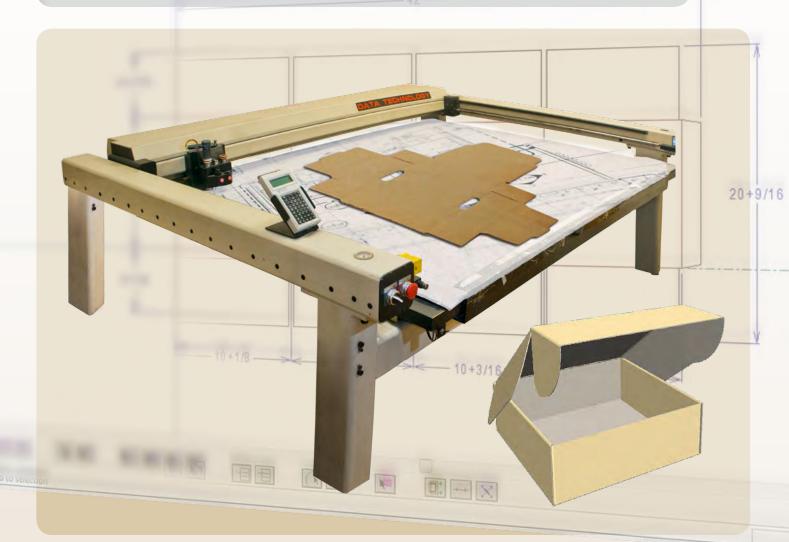
# PACKAGE DESIGN

#### CAD Design

bCenter Window Help

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Our experienced staff will provide onsite consultation and evaluation for your particular packaging application. It is important for us to educate the customer as to what materials and manufacturing methods are available for their specific application and budget.



The design process is greatly enhanced by the use of CAD software specifically tailored to the corrugated industry. A full library of industry standards is available, as well as the capability to create custom designs to fit unique packaging requirements for our customers. The cad design is then transferred to our Data Technology sample table were the designed box is scored and cut. The box structure is reviewed to make sure tolerances and fit are correct. The sample is presented to the customer for final approval before production is started.

# **BOX STYLES**

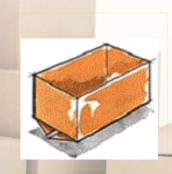
#### Below are most common box styles we manufacture..



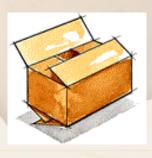
RSC – Regular Slotted Carton



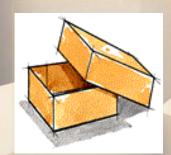
FOL – Full Overlap Slotted Carton



HSC – Half Slotted Carton



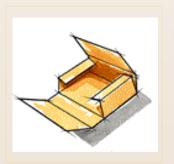
OSC – Partial Overlap Slotted Carton



Telescoping- Two pice Carton



FPF – Five Panel Folder



OPF – One Piece Folder



Die Cut



Partition

# **CUSTOM PACKAGING SOLUTIONS**

#### Custom Boxes

Making custom boxes is our specialty. From slotted boxes to die cuts, from one box - to a truckload, we make any size, shape, and style. Different grades (singlewall, doublewall, and triplewall) and color stocks (kraft, white, and custom colors) are available. Different printing options are available: from single-color direct imprint, to (up to) four-color combination.





## **CUSTOM PACKAGING SOLUTIONS**



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### Folding Cartons

Folding cartons are printed in full color using offset printing techniques to better market the product while providing additional level of protection. Folding carton are available in standard styles as well as custom designs.





### **CUSTOM PACKAGING SOLUTIONS**

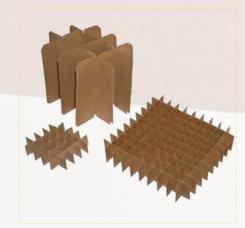
### **Corrugated Inserts**

Corrugated is an excellent bracing and puncture resistant material. In many cases a corrugated design can effectively secure a product during shipment. Corrugated die cut inserts are specifically designed to hold the product securely in place. Partitions can be used to divide the interior volume into smaller cells where products can be placed. Corrugated pads and sleeves are used to provide the extra protection.



#### Foam Inserts

We can create custom interior protective packaging for your product using foam. The two widely used types are Polyurethane and Polyethylene. Both are available in a variety of densities. Foam can be converted by means of die cutting to produce an exact fit around the product ensuring a highly effective means of shock absorption and cushioning. Foam can be used in combination with corrugated to produce highly protective inserts.





#### Heavy Duty & Specialty Containers

We offer boxes that are capable of supporting the heaviest and largest products like engines, machinery, medical equipment and appliances. For these loads double wall and triple wall corrugated board is used. We can design and build a specialty container for your domestic and international shipping needs that uses a combination of wood and corrugated that is comparable in strength to a completely wooden crate but at a lesser weight.



### Government Grade Board (V&W Board)

We are able to manufacture government and military-grade boxes designed to transport sensitive equipment subjected to high humidity, outdoor, long-term storage environment. Weather-resistant government-grade cardboard is used in this application.



SINGLEWALL	BOXES	
Part Number/ID	LXWXD	QTY / BUNDLE
	181	
SB6C	6 X 6 X 6"	25
SB886	8 X 8 X 6"	25
SB8C	8 X 8 X 8"	25
SB10C	10 X 10 X 10"	25
SB1296	12 X 9 X 6"	25
SB12C	12 X 12 X 12"	25
SB161212	16 X 12 X 12"	25
SB16C	16 X 16 X 16"	25
SB18186	18 X 18 X 6"	20
SB2466	24 X 6 X 6"	25
SB241212	24 X 12 X 12"	25
SB241612	24 X 16 X 12"	10
SB361212	36 X 12 X 12"	15

Description:

All stock boxes are RSC (Regular Slotted Carton) style Manufactured from 200#/32 ect singlewall - kraft (brown)Sold in bundle quantities

Other sizes available upon request.

DOUBLEV	VALL BOXES	
Part Number/ID	LXW	QTY / BUNDLE
SB8CDW SB14CDW SB18CDW	8 X 8 X 8" 14 X 14 X 14" 18 X 18 X 18"	15 15 15

Other sizes available upon request.

#### Description:

All stock boxes are RSC (Regular Slotted Carton) style Manufactured from 275#/48 ect doublewall - kraft (brown) Sold in bundle quantities

DIE CUT I	MAILERS-WHITE

Part Number/ID	LXW	QTY / BUNDLE
WM444	4 X 4 X 4"	50
WM754	7 X 5 X 4"	50

Other sizes available upon request.



Description: Perfect for Shipping small-lightweight items Manufactured from 200#/32 ect singlewall - White outside shipped flat and fold together in seconds sold in bundle quantities

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#### CORRUGATED SHEETS & PADS

Part Number/ID	WXL	QTY / BUNDLE
SW4048 Single-Wall	40 X 48"	EA
SW4896 Single-Wall	48 X 96"	EA
DW74100 Double-Wall	74.5 X 100"	EA

Other sizes available upon request.

#### Description:

Ideal for use as a layering pad on pallets to disperse weight Manufactured from 200#/32 ect (singlewall) or 275#/48ect (doublewall) Great for void fill or keeping top of product free from dust during storage Sold per sheet

The	ACRYLIC C	CARTON SEALING T	'APE
	Part Number/ID	Description	ROLLS/CASE
The second	ATC2110 ATC3110	2" x 110 YD 1.6 MIL Clear 2" x 110 YD 1.8 MIL Clear	36 RL 36 RL
	Description: Acrylic Tape is best fo	or long term storage	

Acrylic adhesive retains its clarity over long periods - will not yellow Sold per case

REINFORCED	GUM TAPE		
Part Number/ID	Description	ROLLS/CASE	
RT3500	3" X 500'	6 RL	6

Water activated tape is not affected by extreme hot or cold temperatures Sold per case



MASKING TA	<b>NPE</b>	
Part Number/ID	Description	ROLLS/CASE
MT160	1" X 60	24 RL
Description: Great at wrapping irregular Excellent cling provides gre Sold per case		

#### MACHINE GRADE POLY STRAPPING

Part Number/ID	Description	FT/RL
PS38W	3/8" white 9"X8" core	12900

Description:

Works great in tabletop, semi-automatic strapping machines

Strapping is embossed for reduced splitting, greater flexibility and better seal joint Sold per roll

KRAFT PAPER		
Part Number/ID	Width/ Basis Weight	FT/RL
KP1240 KP2440	12" / 40 LB 24" / 40 LB	765 <sup>°</sup> 765 <sup>°</sup>
KP3640	36" / 40 LB	765'
	Description:	

Excellent for wrapping boxes, parts or layering made from 100% recycled material Sold per roll

Part Number/ID	Description	Sheets/CS
TP1824	18" X 24"	4800

perfect for wrapping glass or other fragile items

Sold per case

NEWSPRINT		
Part Number/ID	Description	LBS/Bundle
NP2436	24" X 36"	50
Descriptic Economic unprinted Sold per b	al void fill newsprint made form 100%	recycled paper

LOOSEFILL PAG	CKING PEA	NUTS	
Part Number/ID	Description		QTY/BAG
LSP20	White Loosefill Peanuts		20 Cu. Ft
Description: Packing peanuts cushion cont economical, fast and easy to u Sold per bag		- A	

BUBBLE WI	RAP				
Small Bubble (3/10	5") 48" Wide Bundle	X 500' Long			
Part Number/ID	SLIT / PERF	RLS/BUNDLE			
SB224	24"/12"	2			
Large Bubble (1/2'	Large Bubble (1/2") 48" Wide Bundle x 250' Long				
Part Number/ID	SLIT / PERF	RLS/BUNDLE			
LB412	12" / 12"	4			

#### Description:

Air bubble makes excellent cushioning and void fill Protects against shock, abrasion and vibration Sold per 48" bundle Can be slit at other sizes, 12" perforation standard.

STRETCH WRAP	P (HAND GRADE)		
Part Number/ID	Description	ROLLS/CASE	
SW18100	18" X 1000' 100 gauge	4 RL	
Description: Great at wrapping irregular lo Excellent cling provides great Sold per case			

# St. Pete Paper is committed to provide our customers with the best solutions to their packaging needs.

13620 49th St. N#101 Clearwater, FL 33762

Ph: 727.572.9868 Fax: 727.572.9878 www.stpetepaper.com sales@stpetepaper.com



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