

Versa-Pak™

Formerly KIMPAK®

Hydrocrepe® Cushioning Products

Inside
and
Outside
the
Box

- **Environmentally Friendly**
 - Made with 100% recycled and 100% biodegradable cellulose tissue.
- **Conforms**
 - Flexible and stretchable, fits around odd-shaped items better than bubble pack or foam.
- **Protects Surfaces**
 - Soft and non-abrasive, won't scratch delicate surfaces.
- **Reduces shipping costs**
 - Weighs up to 30% less than other cellulose products at equal thickness. Expandable Versa-Pak requires 80% less storage space than bubble pack and packing peanuts.
- **Absorbent**
 - Contains leaks and spills, pulls moisture away to help prevent damage to products. Can absorb up to 12 times its weight in water and up to 5 times its weight in hydrocarbons.
- **Insulates**
 - Same "R" value as fiberglass. Helps protect products from damage due to extreme temperature changes.
- **Cushions**
 - Versa-Pak's unique Hydrocrepe® technology provides better shock absorption than bubble pack and other cellulose products.



Natural Versa-Pak

For Industrial Applications



Expandable Versa-Pak

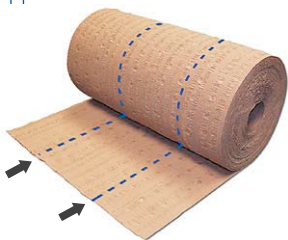
Maximize Function and Space



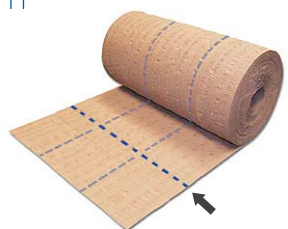
White Versa-Pak

For a more upscale appearance





Most Stock rolls have vertical zip/score perforations every 4,5 or 6 inches.



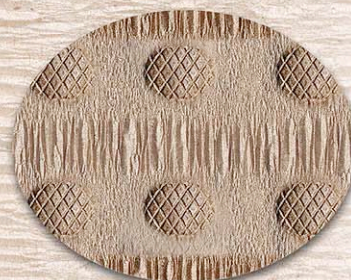
Versa-Pak rolls are also perfed horizontally every 12" for even more versatility.

Versa-Pak™ Stock Roll Products

Stock #	Color	Thickness	Zip	Perf	Width	Length	Rolls/ Bundle	Sq. Feet/ Bundle	Weight (Lbs.)
63310-00	Natural	.175"	6"	12"	24"	200'	2	800	23
63320-00	Natural	.175"	6"	12"	12"	200'	4	800	23
63360-00	Natural	.20"	6"	12"	24"	200'	2	800	31
63370-00	Natural	.20"	6"	12"	12"	200'	4	800	31
64210-00	Natural	.25"	4"	12"	20"	270'	2	900	38
64230-00	Natural	.25"	6"	12"	24"	270'	2	1080	47
64290-00	Natural	.25"	6"	12"	12"	270'	4	1080	47
64215-00	Natural	.25"	4"	12"	20"	200'	2	667	33
64235-00	Natural	.25"	6"	12"	24"	200'	2	800	32
64295-00	Natural	.25"	6"	12"	12"	200'	4	800	32
*63390-00	Natural	.25"	None	None	30"	240'	1	600	28
* Includes 30# Kraft Backing									
64430-00	Natural	.375"	5"	12"	20"	200'	2	667	38
64650-00	Natural	.50"	6"	12"	24"	150'	2	600	51
23650-00	White	.50"	6"	12"	24"	150'	2	600	51
64670-00	Natural	.50"	6"	12"	12"	150'	4	600	51
64670-00	Natural	.50"	None	None	20"	150'	2	500	41



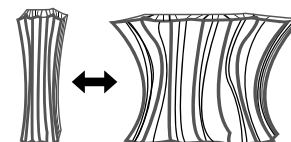
Our exclusive Hydrocrepe® Tissue has a unique raised texture which, when plied together, gives Versa-Pak™ superior bulk



Spot Embossing

Unique "spot" embossing pattern laminates the tissue together while maintaining superior bulk and flexibility

Versa-Pak™ Expandable Cushioning NPS Proprietary Packaging- The "Space Saver" that stretches out up to 5 times its original length!



Expandable Versa-Pak requires 80% less storage space than bubble-pack and packing peanuts.

Stock #	Color	Thickness	Emboss	Perf	Strip Width	Strip Length	# Strips/ Case	Sq. Ft./ Case	Weight (Lbs.)
65200-00	Natural	.75"	None	None	6"	167'	4	334	21
65220-00	Natural	.75"	None	None	12"	167'	2	334	21
65240-00	Natural	.75"	None	None	24"	167'	1	334	21
65611-00	Natural	.75"	None	None	12"	30"	134	334	21

Convenient Dispenser Box



Versa-Pak is now available in a convenient dispenser box!
Features include:

- **Smooth dispensing**
 Box design makes packing fast and easy. Saves time and hassles.
- **Just the right amount**
 Perforated so you can tear off the amount you need. Reduce waste and unnecessary weight.
- **Use it where you need it**
 Portable, lightweight and the right size. Great for shipping departments or retail outlets.
- **Convenient storage**
 Box is only 20"x12.125"x20". Packaging material is protected when not being used.
- **Packaging protection**
 Great for cushioning, protecting delicate surfaces, void fill, shipping liquids, and inter-leaving.

Product Specification Information

Product #	Description	Thickness	Perfing	Width	Roll Length	Case Weight	Case Cube
63000	Natural	.20"	12"	12"	200'	8#	2.8
23000	White	.20"	12"	12"	175'	7#	2.8

NPS Custom Product Capabilities

Hydrocrepe® Tissue Types

- White or Natural Tan
- Regular or highly absorbent
- Regular or water repellent
 - Can meet government spec A-A-1898C upon request

Special Top and/or Bottom Coverings (not Hydrocrepe®)

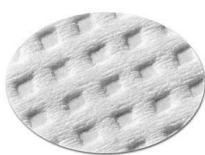
- K-04 White, soft facial tissue-like characteristics
- K-24 Highly absorbent white tissue
- K-51 Highly absorbent tan tissue
- K-44 Absorbent, high wet strength, low lint, tan tissue
- Spunbond-strong, low-lint fabric, great fluid-transfer layer
- 30# Kraft
- 0.5 mil - 3.0 mil Poly, for spill containment/barrier

Available Embossing Patterns

- Spot: indentions every 2" of surface area
- Mini: continuous, linen-like coverage
- Line/Edge: used for ply attachment along edges



Spot Embossed



Mini-Embossed



Line/Edge Embossed

Roll Widths

- Minimum width 2"; rolls under 4" must be spot embossed
- Maximum width 42"-62" depending on the process used

Sheet Dimensions

- Minimum: 2" (3" if edge embossed) x 4.5"
- Maximum: 59.5"x60"

Thickness

- From 1 ply up to 24 plies on most materials

Packaging Capabilities

- Various case sizes
- Shrink wrap
- Bags or Bag-in-a-box
- Pallets



NEW!

Pre-Cut Liner Products

Pallet Liners

Stock #	Color	Thickness	Embossing	Dimensions	Pads/Pallet	Sq. Ft./Pallet
37002-00	Natural	3 ply w/30# kraft	Edge & Spot	40"x48"	1,000	13,333
37003-00	White	3 ply w/30# kraft	Edge & Spot	40"x48"	1,000	13,333



Use to line pallets when shipping items to contain grease and grime



Our Pallet Liners have a kraft paper backing for added stability

- Use as a surface protector in heatseal applications
- Great for interleaving of parts and supplies

Absorbent Shipping Pads

Stock #	Color	Thickness	Embossing	Dimensions	Pads/Pallet	Sq. Ft./Pallet
37009-00	White	.20" w/0.5" mil clear poly backing	Edge & Spot	12"x12"	400	400

These convenient pre-cut Sheets are made with a clear poly backing to protect your box from damage due to leakage.

* Postal regulations require that "Glass and other breakable containers holding more than 4 fluid ounces must be cushioned with material that can be readily absorb any leakage."



- Absorbs up to 12 times its weight in liquids
- Chemical resistant poly backing aids in the prevention of leaks

Spilfyter® Multi-purpose Pads

Stock #	Color	Thickness	Embossing	Dimensions	Pads/Pallet	Sq. Ft./Pallet
P-79	Natural	.15"	Spot	16"x20"	120	267

- Ease of use saves time and money
- Great for wrapping and conforming to unusual sizes and products



Distributed By:



NPS CORP

Kimpak® is a registered trademark of Kimberly-Clark Corporation licensed to NPS Corporation

® and ™ are Registered Trademarks of NPS Corporation Green Bay, WI 54304

© 2002 NPS Corp. All rights reserved. www.npscorp.com