North Shore Strapping

Polypropylene Strapping
Strapping Machines
Polyester Strapping
Wire Buckles and Seals
Plastic Strap Hand Tools
Steel Strapping
Steel Strap Hand Tools
Steed Strap Cutters and Seals
Strapping Dispensers
Stretch Film and Film Dispensers
Air Bubble Rolls
Air Bubble Rolls and Kraft Bubble Mailers
Air Bubble Dispensers and PE Foam
Laminated Paper Corner Boards
Kraft Paper Rolls and Single Face Corrugated Wrap

www.northshorestrapping.com

North Shore Strapping

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North Shore Strapping Co., Inc. is a privately owned and operated American manufacture of strapping and related products for over 30 years.

Founded in 1982 as a manufacture of polypropylene strapping we have expanded upon our production capacity to include

Wire Buckles	**Seals for both Poly/Steel Strap**
Stainless Steel Strap	**Galvanized Coated Steel Strap**
Strap Dispensers	**Polyester Strapping**
Edge Protectors	**Laminated Paper Corner Board**
Kraft Counter Rolls	**Kraft Bubble Mailers**
Air Bubble Packaging	**Single Face Corrugated Rolls**
PE Foam Converting	**Stretch Film Converting**

Please remove the entire paragraph number 4 that reads:

No longer wishing to just "THINK INSIDE THE BOX" North Shore has expanded upon its capacity to produce/convert paper packaging products by an additional 60 TON (120,000 lbs.) daily. It is our desire to become your "SOS" vendor (SOURCE OF SUPPLY) as we continue to reinvest and expand upon our production capacity.

Your past patronage is our firms' success story and we look forward to supplying your future packaging requirements thought our Nationwide Distribution Network and our Overseas Affiliates.

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Polypropylene Strapping

HAND GRADE

STOCK#	SIZE	FOOTAGE	COLOR	TENSILE	THICKNESS	CORE SIZE
LD-5090-8	1/2	9,000	B	350#	.017	8X8
LD-5090-6	1/2	9,000	B	350#	.017	16X6
SD-5090-8	1/2	9,000	B	400#	.017	8X8
SD-5090-6	1/2	9,000	B	400#	.018	16X6
SD-5036-3	1/2	3,600	B	500#	.024	16X3
SD-5072-8	1/2	7,200	B	500#	.024	8X8
SD-5072-6	1/2	7,200	B	500#	.024	16X6
HD-5036-3	1/2	3,600	B	600#	.031	16X3
HD-5072-8	1/2	7,200	B	600#	.031	8X8
HD-5072-6	1/2	7,200	B	600#	.031	16X3
SD-5872-8	5/8	7,200	B	450#	.023	8X8
SD-5872-6	5/8	7,200	B	450#	.023	16X6
HD-5827-3	5/8	2,700	B	700#	.028	16X3
HD-5854-8	5/8	5,400	B	700#	.028	8X8
HD-5854-6	5/8	5,400	B	700#	.028	16X6
HD-7545-8	3/4	4,500	B	1,000#	.032	8X8
HD-7545-6	3/4	4,500	B	1,000#	.032	16X6

W=White B=Black Y=Yellow C=Clear G=Grey BL=Blue

Custom colors are available. Contact your North Shore Sales Representative for information.

All measurement-size, footage, tensile, thickness-are nominal measurements based on an average measurement Made on a number of samples. Variations in measurements are due to standard manufacturing practices.

KEY CODE

Polypropylene Strapping

MACHINE GRADE

STOCK#	SIZE	FOOTAGE	COLOR	TENSILE	THICKNESS	CORE SIZE
NSP-148	1/4	17,000	W	200#	.022	8X8
NSM-738	3/8	12,900	W	300#	.022	8X8
NSM-750	1/2	9,900	B/W	350#	.022	8X8
NSM-752	1/2	7,200	B/W	500#	.024	8X8
NSM-760	1/2	7,200	B	600#	.031	8X8
NSP-149	1/4	18,000	W	200#	.022	9X8
NSP-7MM	7MM	17,000	W	200#	.022	9X8
MWS-265	3/8	12,900	W	300#	.022	9X8
MWS-1/2	1/2	9,900	W	300#	.022	9X8
MWS-6MM	6MM	18,000	W	200#	.022	9X8
MWS-9MM	9MM	12,900	W	265#	.022	9X8
MWS-12MM	12MM	9,900	W	350#	.022	9X8
MG-400	3/8	8,700	W	400#	.024	16X6
MG-500	1/2	6,600	B/W	500#	.024	16X6
MIL-420	1/2	7,200	B/Y	600#	.031	16X6
MG-600	1/2	6,000	B	600#	.031	16X6
MG-650	1/2	6,000	W	650#	.032	16X6
MG-750	1/2	5,600	B	750#	.034	16X6
SJ-5095-6	1/2	9,500	B/Y	650#	.031	24X6
NSP-5MM8	5MM	24,000	W	110#	.014	8X8
NSP-5MM9	5MM	20,000	W	175#	.016	9X8
MG-209	1/4	20,000	C/Y	145#	.014	4X6
MG-212	1/4	15,000	C/Y	200#	.018	4X6
MG-2128	1/4	16,700	C	200#	.018	8X8
MG-654	3/8	11,250	B	300#	.018	8X8
MG-714	7/16	10,500	B	400#	.019	16X6
MG-7148	7/16	8,000	B	400#	.019	8X8
MG-716	7/16	8,000	B	500#	.025	16X6
MG-7168	7/16	6,700	B	500#	.025	8X8
MG-718	7/16	7,000	B	600#	.030	16X6
MG-7188	7/16	5,600	B	600#	.030	8X8

KEY CODE **W=White** **B=Black** **Y=Yellow** **C=Clear** **G=Grey** **BL=Blue**

Custom colors are available. Contact your North Shore Sales Representative for information.

All measurement-size, footage, tensile, thickness-are nominal measurements based on an average measurement
Made on a number of samples. Variations in measurements are due to standard manufacturing practices.

Strapping Machines

SM-7

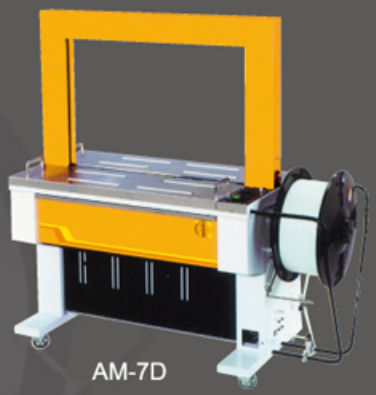
SM-7
Light compact design
Easy operation, simply maintenance
Hinged stainless steel top plate
Mechanical outside tension control
Rigid casters with brake
Automatic motor stops to save energy

SM-7C

SM-7C
Mid-sized model
Net Weights: 180 lbs
Smoke-exhoustion system
Designed specially for office,
Bank, post office, book and
Department store etc.

SM-7L

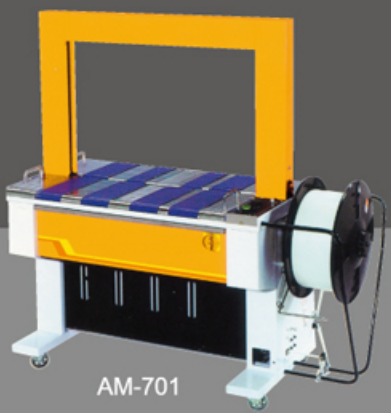
SM-7L
Low table model
Net Weight: 180 lbs
Designed to accommodate
Tall or heavy packages


AM-7D

AM-7D
Auto strap feeding
Electronic tension control
Auto strap ejector

AM-7

AM-7
Easy operation, simple maintenance
Mechanical outside tension control.
Tension can be easily set with a dial
Affordable for every budget


AM-701

AM-701
Accept 5mm, 6mm and 9mm PP straps.
Multiple strap function for single, double,
Triple or transit strapping.
Belt-Driven table.
Patented jammed-strap ejection device

Polyester Strapping,
Wire Buckles and Seals for Plastic Strapping

Polyester Strapping

STOCK#	SIZE	FOOTAGE	COLOR	TENSILE	THICKNESS	CORE SIZE
PE-5036-3	1/2	3,600	B/G	600#	.020	16X3
PE-5072-6	1/2	7,200	B/G	600#	.020	16X6
PE-5058-6	1/2	5,800	B/G	775#	.025	16X6
PE-5828-3	5/8	2,850	B/G	750#	.020	16X3
PE-5822-3	5/8	2,200	B/G	900#	.025	16X3
PE-5844-6	5/8	4,400	B/G	900#	.025	16X6
PE-5840-6	5/8	4,000	G/S	1400#	.035	16X6
PE-5842-6	5/8	4,200	G/S	1400#	.035	16X6
PE-58406H	5/8	4,000	G/S	1600#	.040	16X6
PE-1616	3/8	12,500	G	450#	.021	16X6
PE-1716	7/16	10,500	G	500#	.021	16X6
PE-1718	7/16	9,000	G	600#	.024	16X6
PE-1816	1/2	10,500	G	500#	.018	16X6
PE-1818	1/2	9,000	G	600#	.021	16X6
PE-1822	1/2	6,500	G	800#	.028	16X6
PE-7532-6	3/4	3,280	G/S	1900#	.040	16X6
PE-7522-6	3/4	2,205	G/S	2900#	.050	16X6
PE-10020-6	1	2,000	G/S	2500#	.040	16X6
PE-10020-6H	1	2,000	G/S	3200#	.050	16X6
PE-11420-6	1 1/4	2,000	G/S	3200#	.040	16X6
PE-11413-6	1 1/4	1,300	G/S	4000#	.050	16X6

B=Black G=Green S=Smooth

Custom colors are available. Contact your North Shore Sales Representative for information.

All measurement-size, footage, tensile, thickness-are nominal measurements based on an average measurement
Made on a number of samples. Variations in measurements are due to standard manufacturing practices.
North Shore is capable of manufacturing lubricated and non lubricated polyester strapping with both and embossed and smooth surface.

Wire Buckles and Seals for Plastic Strapping

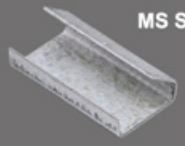
Stock#	Size	Quantity	Wt/ per 1M
MB-1	3/8	1000	7 lbs.
MB-2	1/2	1000	13 lbs.
MB-2S	1/2	1000	16 lbs.
MB-5	5/8	1000	21 lbs.
MB-7	3/4	1000	22 lbs.
HD-2	1/2	1000	16 lbs.
HD-5	5/8	1000	18 lbs.
HD-7	3/4	1000	20 lbs.
PB-2	1/2	1000	4 lbs.
PB-5	5/8	1000	6 lbs.
MS-1	3/8	1000	10 lbs.
MS-2	1/2	1000	10 lbs.
MS-5	5/8	1000	11 lbs.
MS-7	3/4	1000	12 lbs.
MS-2L	1/2	1000	11 lbs.
MS-5L	5/8	1000	12 lbs.
MS-7L	3/4	1000	13 lbs.
GS-2	1/2	1000	16 lbs.
GS-5	5/8	1000	23 lbs.

MB Series

HD Series

PB Series

MS Series



GS Series

Plastic Strap Hand Tools

PHT-320

PHT-101

PHT-220

PHT-105

PHT-102

PHT-200 / PHT-201

OR-T300 / OR-T250 / OR-T400

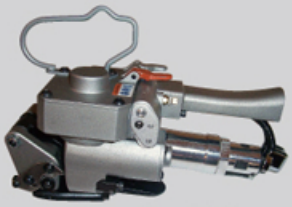
PHT-101BB

PHT-330

PHT-385

PHT-1000

P326 / P327 / P330


PET-3458

Model	Description	Strap Size
		Width
		inch
PHT-101	Tensioner	3/8-3/4
PHT-101BB	Tensioner w/Ball bearing	3/8-3/4
PHT-102	Hand Puller	3/8-1/2
PHT-105	Tensioner	3/8-3/4
PHT-320	Tensioner	3/8-3/4
PHT-200-1/2	Sealer 13" Handle	1/2
PHT-200-5/8	Sealer 13" Handle	5/8
PHT-201-1/2	Sealer 17" Handle	1/2
PHT-201-5/8	Sealer 17" Handle	5/8
PHT-201-3/4	Sealer 17" Handle	4/3
PHT-220-1/2	Sealer Offset	1/2
PHT-220-5/8	Sealer Offtset	5/8
OR-T 300	Tensioner/Battery	3/8-3/4,.030-.050
OR-T 250	Tensioner/Battery	1/2-5/8,.020-.040
OR-T 400	Tensioner/Battery	5/8-3/4,.030-.040
P-326	Tensioner/Battery	1/2-5/8,.015-.040
P-327	Tensioner/Battery	5/8-3/4,.015-.050
P-330	Tensioner/Battery	3/4-1,.015-.060
PHT-330	Tensioner	1/2-3/4
PHT-385	Tensioner	1/2-3/4
PHT-1000	Tensioner HD	1/2-1 1/4
PET-3458	Tensioner/Pneumatic	1/2-3/4

Steel Strapping

AVERAGE STRENGTH

The average strength for each strap size was calculated from a large number of tests.
The strength of any strap sample may be above or below the listed strength.

REGULAR DUTY STRAPPING

A cold, low carbon steel strapping manufactured to meet the requirements of tensional strapping.
Most standard packaging applications use regular duty strapping. Meets ASTM 3953 specifications.

Strap Size				Avg. Strength		Yield		Coil Winding	Strap Finish
Width		Gauge							
inch	mm	inch	mm	lb	N	ft/lb	M/kg		
3/8	9.5	.020	0.51	900	3 900	39.3	26.4	Mill	Painted and Waxed, Zinc, Galvanized
1/2	12.7	.015	0.38	950	4 020	39.3	26.4	Mill	Painted and Waxed
		.020	0.51	1,220	5 220	29.4	19.8	Mill	Painted and Waxed, Zinc, Galvanized
		.023	0.58	1,375	6 000	25.6	17.2	Mill	Painted and Waxed, Zinc, Galvanized
5/8	15.9	.015	0.38	1,180	5 000	31.4	21.1	Mill	Painted and Waxed
		.020	0.51	1,500	6 520	23.6	15.9	Mill	Painted and Waxed, Zinc, Galvanized
		.023	0.58	1,720	7 400	20.5	13.8	Mill	Painted and Waxed
3/4	19.0	.015	0.38	1,420	6 000	26.2	17.6	Mill	Painted and Waxed
		.020	0.51	1,810	7 850	19.6	13.2	Mill	Painted and Waxed, Zinc, Galvanized
		.023	0.58	2,050	8 950	17.1	11.5	Mill	Painted and Waxed
		.028	0.66	2,300	9 000	14.1	12.2	Mill	Painted and Waxed

HIGH TENSILE STRAPPING

A cold rolled, medium carbon steel strapping. heat-treated with a special process that combines fine surface and controlled physical properties with high strength and excellent shock resistance.

Meets ASTM 3953 specifications.

Strap Size				Avg. Strength		Yield		Coil Winding	Strap Finish
Width		Gauge							
inch	mm	inch	mm	lb	N	ft/lb	M/kg		
1/2	12.7	.020	0.51	1,450	6 500	29.4	19.8	Mill	Painted and Waxed, Zinc
		.023	0.58	1,660	7 400	25.6	17.2	Mill	Painted and Waxed, Zinc
5/8	15.9	.020	0.51	2,200	8 100	23.6	15.9	Mill	Painted and Waxed, Zinc
		.023	0.58	2,100	9 300	20.5	13.8	Mill	Painted and Waxed
3/4	19.0	.020	0.51	2,150	9 600	19.6	13.2	Mill	Painted and Waxed, Zinc
		.023	0.58	2,470	11 000	17.1	11.5	Mill	Painted and Waxed
		.025	0.64	2,620	12 000	15.7	10.6	Mill, Ribbon	Painted and Waxed, Zinc
		.029	0.68	3,250	14 500	13.5	9.8	Mill, Ribbon	Painted and Waxed, Zinc
		.031	0.79	3,250	14 500	12.7	8.5	Mill, Ribbon	Painted and Waxed, Zinc
1 1/4	31.8	.025	0.64	4,650	20 700	9.4	6.3	Ribbon	Painted and Waxed
		.029	0.68	5,450	24 200	8.1	5.8	Ribbon	Dry, Painted and Waxed, Zinc
		.031	0.79	5,450	24 200	7.6	5.1	Ribbon	Dry, Painted, Painted and Waxed, Zinc
		.044	1.12	7,700	34 300	5.3	3.6	Ribbon	Dry, Painted and Waxed
2	50.8	.044	1.12	12,300	54 700	3.3	2.2	Ribbon	Dry, Painted, Painted and Waxed

STANDARD PACKAGING

Type	Strap Sizes	Coil Type	Package	Coil per Single Skid
Regular Duty	3/8, 1/2, 5/8, 3/4"	Oscillated	Octo Pak	11, 12, 13 coils
High Tensile	1/2, 5/8, 3/4"	Oscillated	Octo Pak	11, 12, 13 coils
High Tensile	3/4"	Ribbon Wound	Bare Coils	32 Coils
High Tensile	1 1/4"	Ribbon Wound	Bare Coils	22,24 Coils
High Tensile	2"	Ribbon Wound	Bare Coils	14 Coils

Steel Strap Hand Tools

MST-12 / MST-58 / MST-34

SHT-203

SHT-250

PFT-114

SHT-201

SHT-201P

SHT-210

SHT-212

SHT-213

RPT-114

SHT-350

SHT-218

WT-114

A480-38 / A480-12 / A480-58 /A480-34

Tensioners

Model	Description	Strap Size	
		Width	Gauge
		inch	inch
MST-12	Sealless Tensioner	1/2	.015-.023
MST-58	Sealless Tensioner	5/8	.015-.023
MST-34	Sealless Tensioner	3/4	.015-.023
SHT-201P	Feedwheel Tensioner	3/8-3/4	.015-.025
SHT-201	Feedwheel Tensioner	3/8-3/4	.015-.025
SHT-203	Rack Tensioner	3/8-3/4	.015-.023
SHT-210	Feedwheel Tensioner	3/8-5/8	.015-.023
SHT-212	Feedwheel Tensioner	3/8-3/4	.015-.025
SHT-213	Feedwheel Tensioner	3/8-3/4	.015-.031
SHT-218	Feedwheel Tensioner	3/4-1 1/4	.025-.035
SHT-250	Feedwheel Tensioner	3/8-1/2	.015-.023
SHT-350	Feedwheel Tensioner	3/4-1 1/4	.023-.031
PFT-114	Pusher Feedwheel Tensioner	1/2-1 1/4	.020-.031
WT-114	Windlass Tensioner	3/4-1 1/4	.025-.035
RPT-114	Pusher Rack Tensioner	3/8-1 1/4	.015-.031
A480-38	Tensioner/Pneumatic	3/8	.015-.025
A480-12	Tensioner/Pneumatic	1/2	.015-.025
A480-58	Tensioner/Pneumatic	5/8	.015-.025
A480-34	Tensioner/Pneumatic	3/4	.015-.025

Steel Strap Hand Tools

SHT-301

SHT-303

SHT-316 / SHT-317

SHT-302

SHT-304

SHT-315 / SHT-318

Sealers

Model	Description	Strap Size	
		Width	Gauge
		inch	inch
SHT-301-3/8	Double Notch Sealer	3/8	.015~.020
SHT-301-1/2	Double Notch Sealer	1/2	.015~.023
SHT-301-5/8	Double Notch Sealer	5/8	.015~.023
SHT-301-3/4	Double Notch Sealer	3/4	.015~.023
SHT-302-1/2	Double Notch Sealer	1/2	.015~.023
SHT-302-5/8	Double Notch Sealer	5/8	.015~.023
SHT-302-3/4	Double Notch Sealer	3/4	.015~.023
SHT-303-1/2	Double Notch Sealer	1/2	.015~.023
SHT-303-5/8	Double Notch Sealer	5/8	.015~.023
SHT-303-3/4	Double Notch Sealer	3/4	.015~.023
SHT-304-1/2	Single Notch Sealer	1/2	.015~.023
SHT-304-5/8	Single Notch Sealer	5/8	.015~.023
SHT-304-3/4	Single Notch Sealer	3/4	.015~.023
SHT-315	Double Notch Sealer	3/4	.015~.035
SHT-316	Single Notch Sealer	3/4	.015~.035
SHT-317	Single Notch Sealer	1 1/4	.015~.035
SHT-318	Double Notch Sealer	1 1/4	.015~.035

Steel Strap Cutters and Seals

SHT-100

SHT-101

SHT-104

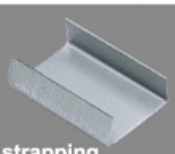
SHT-105

SHT-106

SHT-410

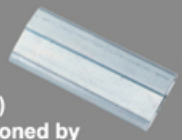
Cutters

Model	Description	Strap Size	
		Width	Gauge
		inch	inch
SHT-100	Strap Cutter	3/8-3/4	.015~.023
SHT-101	Strap Cutter	3/8-1 1/4	.015~.035
SHT-104	Strap Cutter	3/8-1 1/4	.015~.031
SHT-105	Strap Cutter	3/8-2	.015~.044
SHT-106	Strap Cutter	3/8-1 1/4	.015~.031
SHT-410	Strap Cutter	3/8-2	.015~.044



Open Seals (Snap-on)
Placed over the overlapping strapping ends either during or after tensioning the strapping. Eliminates pre-threading. Speeds the strapping operation.

Closed Seals (Sleeve)
Must be threaded over the overlapping strap ends before the tensioning tool is applied. Generally used on bales, bundles, and larger sizes of strap.



Push-type Seals (Overlap)
Used where strap is tensioned by putting the nose of the tensioner against the seal. Overlapping ends withstand the higher stress.

Seals

Stock #	Size/Type	Seal Type	Seal Dimensions	Quantity	WT/ per 1M
SO-1	3/8" Regular Duty	Open	1 x .020	5000	5#
SC-1		Closed	1 x .020	5000	5#
SP-1		Push	.875 x .025	5000	7#
SO-2	1/2" Regular Duty	Open	1 x .020	5000	6#
SC-2		Closed	1 x .020	5000	6#
SP-2		Push	.875 x .025	5000	9#
SO-5	5/8" Regular Duty	Open	1 x .020	5000	7#
SC-5		Closed	1 x .020	5000	7#
SP-5		Push	.875 x .025	5000	10#
SO-7	3/4" Regular Duty	Open	1 x .020	5000	8#
SC-7		Closed	1 x .020	5000	8#
SP-7		Push	.875 x .025	5000	12#
SO-7HD	3/4" Heavy Duty	Open	1.87 x .035	2000	28#
SC-7HD		Closed	1.87 x .035	2000	29#
SP-7HD		Push	1.87 x .035	2000	31#
SP-7HDL		Push	2.2 x .035	1500	36#
SO-125	1 1/4" Heavy Duty	Open	2.187 x .031	1000	46#
SC-125		Closed	2.2 x .035	1000	48#
SP-125		Push	2.2 x .035	1000	68#
SC-200	2" Heavy Duty	Closed	3 x .050	500	50#

Strapping Dispensers

TK-161

TK-162 / TK-165

TK-160

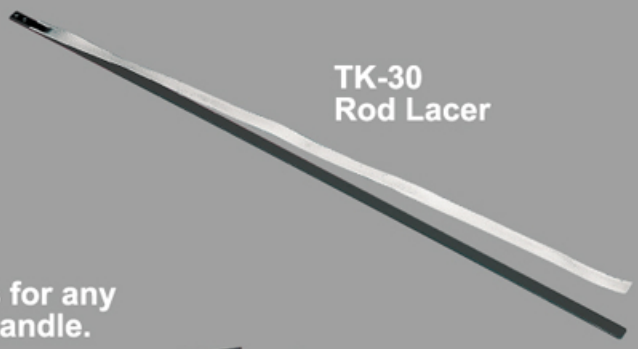
TK-159

Model	TK-159	TK-160	TK-161	TK-162	TK-165
Strap Type	Cord	Plastic/Steel	Plastic/Steel	Plastic/Steel	Plastic
Core ID	4"	8", 16"	16"	16"	16"
Core Face	6"	3", 6", 8"	3", 6"	3"	6"

Strapping Dispensers

TK-164

TK-30-1
Probe head that works for any standard 3/4” broom handle.



TK-30
Rod Lacer

TK-163

TK-169HDPN

TK-169

TK-169HD

Model	TK-163	TK-164	TK-169	TK-169HD	TK-169HDPN
Strap Type	Plastic/Steel	Steel/Ribbon	Plastic/Steel	Plastic/Steel	Plastic/Steel
Core ID	16"	16"	16"	16"	16"
Core Face	3"	3/4", 1 1/4", 2"	3", 6"	3/4", 1 1/4", 2", 3"	1 1/4", 2"

Stretch Film and Film Dispensers

FS-104
Capacity 12" to 20".

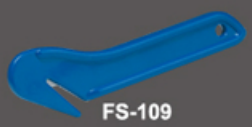
FS-100
Capacity 12" to 20".

FS-108
Capacity 2" to 6"

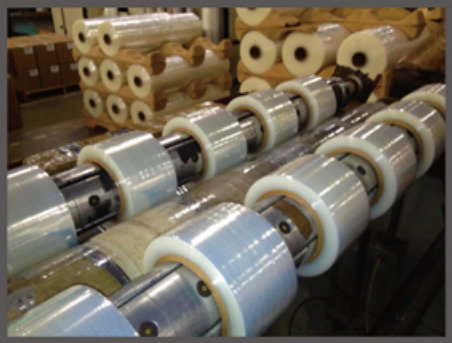
FS-102
Capacity 12" to 20".

FS-830

FS-700



FS-109



Custom slitting of stretch film available for both machine and hand application up to 60" width.

SHIPMATE CO-EXTRUDED STRETCH FILM-MACHINE GRADE

MACHINE WRAP	DESCRIPTION	WEIGHT
MW2060	20" 60 Gauge 7500'	36.4
MW2070	20" 70 Gauge 6500'	36.4
MW2075	20" 75 Gauge 6500'	30.0
MW20806	20" 80 Gauge 6000'	38.4
MW2080	20" 80 Gauge 5000'	32.0
MW3080	30" 80 Gauge 6000'	57.6
MW2090	20" 90 Gauge 5000'	36.0
MW20115	20" 115 Gauge 4000'	36.8
MW20120	20" 120 Gauge 4600'	38.4

SHIPMATE STRETCH FILM-HAND GRADE

HAND WRAP	DESCRIPTION	WEIGHT
HW1290	12" 90 Gauge 1500'	25.9
HW1590	15" 90 Gauge 1500'	32.4
HW1890	18" 90 Gauge 1500'	38.9
HW1280	12" 80 Gauge 1500'	23.0
HW1580	15" 80 Gauge 1500'	28.8
HW1880	18" 80 Gauge 1500'	34.6
HW1270	12" 70 Gauge 1500'	20.2
HW1570	15" 70 Gauge 1500'	25.2
HW1870	18" 70 Gauge 1500'	30.2
HW1260	12" 60 Gauge 2000'	23.0
HW1560	15" 60 Gauge 2000'	28.8
HW1860	18" 60 Gauge 2000'	34.6

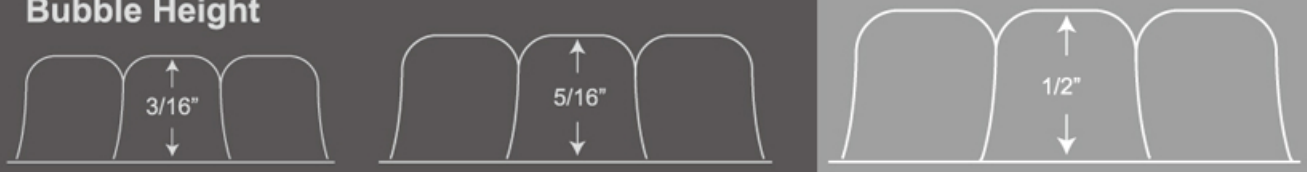
Available in Cast and Blown Film

SHIPMATE CONVERTING STRETCH FILM

Product Code	Width	Length	Gauge	Rolls/Cs	Cases/Pallet
Extended Core (Banding film on 1" core)					
PW-3120	3	700	120	13	48
PW-380	3	1000	80	13	48
PW-560	5	1000	60	12	48
PW-580	5	1000	80	12	48
PW-590	5	1000	90	12	48
PW-5120	5	700	120	12	48
Pipe Wraps (Extended Core on both sides)					
PW2060	20	1000	60	4	50
PW2070	20	1000	70	4	50
PW2080	20	1000	80	4	50
PW2090	20	1000	90	4	50
PW3070	30	1000	70	4	50
PW3080	30	1000	80	4	50
PW3090	30	1000	90	4	50
Narrow Width films (1 handle / case; 3" core)					
HW360	3	1000	60	13	48
HW560	5	1000	60	12	48
HW280	2	1000	80	24	48
HW380	3	1000	80	13	48
HW480	4	1000	80	12	48
HW580	5	1000	80	12	48
HW290	2	1000	90	24	48
HW390	3	1000	90	13	48
HW490	4	1000	90	12	48
HW590	5	1000	90	12	48
HW2120	2	700	120	24	48
HW3120	3	700	120	13	48
HW4120	4	700	120	12	48
HW5120	5	700	120	12	48

Air Bubble Rolls

Bubble Height



Economy Air Bubble

Part No.	Bubble Size	Bubble Use	Roll Size	lbs./Bndl.	Rolls/ Bndl.
EAB-316-12	3/16"	Lightweight Products	12" x 750'	24	4
EAB-316-24			24" x 750'		2
EAB-316-48			48" x 750'		1
EAB-516-12	5/16"	Semi-Rugged Products	12" x 375'	18	4
EAB-516-24			24" x 375'		2
EAB-516-48			48" x 375'		1
EAB-12-12	1/2"	Dunnage, Void Fill	12" x 250'	15	4
EAB-12-24			24" x 250'		2
EAB-12-48			48" x 250'		1

Also Available Perforated every 12"

Industrial Bubble Rolls

Part No.	Bubble Size	Bubble Use	Roll Size	lbs./Bndl.	Rolls/ Bndl.
IAB-316-12	3/16"	Lightweight Products Interleaving	12" x 750'	28	4
IAB-316-16			16" x 750'		3
IAB-316-24			24" x 750'		2
IAB-316-48			48" x 750'		1
IAB-516-12	5/16"	Semi-Rugged Products	12" x 375'	24	4
IAB-516-16			16" x 375'		3
IAB-516-24			24" x 375'		2
IAB-516-48			48" x 375'		1
IAB-12-12	1/2"	Dunnage, Void Fill	12" x 250'	19	4
IAB-12-16			16" x 250'		3
IAB-12-24			24" x 250'		2
IAB-12-48			48" x 250'		1

Also Available Perforated every 12"

Air Bubble Rolls and Kraft Bubble Mailers

Anti-static Air Bubble

- **Light to medium duty nylon barrier provides dependable, economical protection.**
- **Ideal for lightweight products with shorter ship cycles.**

Part No.	Bubble Size	Bubble Use	Roll Size	lbs./Bndl.	Rolls/ Bndl.
ASA-316-12	3/16"	Electronic Components Spare Parts	12" x 750'	28	4
ASA-316-24			24" x 750'		2
ASA-316-48			48" x 750'		1
ASA-516-12	5/16"	Semi-Rugged Products	12" x 375'	25	4
ASA-516-24			24" x 375'		2
ASA-12-12	1/2"	Electronic Instruments Void Fill	12" x 250'	21	4
ASA-12-16			16" x 250'		3
ASA-12-24			24" x 250'		2
ASA-12-48			48" x 250'		1

Also Available Perforated every 12"

Kraft Bubble Mailers

Part No.	Outside Size	Inside Size	Quantity
KBM-000	4" x 8"	3 7/8" x 6 3/4"	500
KBM-00	5" x 10"	4 7/8" x 8 3/4"	250
KBM-0	6" x 10"	5 7/8" x 8 3/4"	250
KBM-1	7 1/4" x 12"	7 1/8" x 10 3/4"	100
KBM-2	8 1/2" x 12"	8 3/8" x 10 3/4"	100
KBM-3	8 1/2" x 14 1/2"	8 3/8" x 13 1/4"	100
KBM-4	9 1/2" x 14 1/2"	9 3/8" x 13 1/4"	100
KBM-5	10 1/2" x 16"	10 3/8" x 14 3/4"	100
KBM-6	12 1/2" x 19"	12 3/8" x 17 3/4"	50
KBM-7	14 1/4" x 20"	14 1/8" x 18 3/4"	50

ABD-48

Working Width: 59”
Max. Bubble OD: 31”

ABD-48

ABD-48C

ABD-48C

With cutter
Working Width: 59”
Max. Bubble OD: 31”

ABD-48HC

Horizontal cutting capacity
Working width: 59”
Max. bubble OD: 31”

Optional Equipment:
Manuel rewinding drum.
Additional cutting heads.

ABD-48HC

ABD-48VC

Vertical cutting capacity
Working width: 48”
Max. bubble OD: 31”

PE Foam

Part No.	Description
PEF13248P12	1/32" x 48" x 2000'
PEF13260P12	1/32" x 60" x 2000'
PEF13272P12	1/32" x 72" x 2000'
PEF11648P12	1/16" x 48" x 1250'
PEF11660P12	1/16" x 60" x 1250'
PEF11672P12	1/16" x 72" x 1250'
PEF33248P12	3/32" x 48" x 750'
PEF33260P12	3/32" x 60" x 750'
PEF33272P12	3/32" x 72" x 750'
PEF1848P12	1/8" x 48" x 550'
PEF1860P12	1/8" x 60" x 550'
PEF1872P12	1/8" x 72" x 550'
PEF31648P12	3/16" x 48" x 350'
PEF31660P12	3/16" x 60" x 350'
PEF31672P12	3/16" x 72" x 350'
PEF1448P12	1/4" x 48" x 250'
PEF1160P12	1/4" x 60" x 250'
PEF1472P12	1/4" x 72" x 250'
PEF3848P12	3/8" x 48" x 200'
PEF1248P12	1/2" x 48" x 200'

Above sizes stocked slit 12", 24", 30", 36"
Custom slit sizes available upon request.

Anti-static Polyethylene Foam

Part No.	Description
PEF1872P12AS	1/8" x 72" x 600'
PEF1472P12AS	1/4" x 72" x 250'

Laminated Paper Corner Boards

Caliper	Leg Size	6" ~ 11"	12" ~ 23"	24" ~ 60"	Over 60"
0.120	2 x 2 or 1 x 3 or 1.5 x 2.5	11,760	5,880	2,940	1,470
0.120	2-1/2 x 2-1/2 or 2 x 3	10,080	5,040	2,520	1,250
0.120	3 x 3 or 2 x 4	8,400	4,200	2,100	1,050
0.125	2 x 2	11,000	5,000	2,500	1,250
0.125	2.5 x 2.5	10,500	5,000	2,500	1,250
0.125	3 x 3	7,500	4,200	2,100	1,050
0.140	2 x 2 or 1 x 3	9,800	4,900	2,450	1,225
0.140	2-1/2 x 2-1/2 or 2 x 3	8,400	4,200	2,100	1,050
0.140	3 x 3 or 2 x 4	7,000	3,500	1,750	875
0.150	2 x 2	10,000	4,500	2,240	1,125
0.150	2.5 x 2.5	7,500	4,000	2,000	1,000
0.150	3 x 3	7,000	3,200	1,600	800
0.160	2 x 2	8,960	4,480	2,240	1,120
0.160	2-1/2 x 2-1/2 or 2 x 3	7,680	3,840	1,920	960
0.160	3 x 3 or 2 x 4	6,400	3,200	1,600	800
0.170	2 x 2	10,500	4,000	2,000	1,000
0.170	2.5 x 2.5	9,000	3,050	1,500	800
0.170	3 x 3	6,000	2,820	1,425	700
0.180	2 x 2	7,560	3,780	1,890	945
0.180	2-1/2 x 2-1/2 or 2 x 3	6,480	3,240	1,620	810
0.180	3 x 3 or 2 x 4	5,400	2,700	1,350	675
0.200	2 x 2	6,720	3,360	1,680	840
0.200	2-1/2 x 2-1/2 or 2 x 3	5,760	2,880	1,440	720
0.200	3 x 3 or 2 x 4	4,800	2,400	1,200	600
0.215	2 x 2	6,500	3,500	1,750	875
0.215	2.5 x 2.5	5,500	2,500	1,250	625
0.215	3 x 3	4,600	2,200	1,100	550
0.225	2 x 2	6,160	3,080	1,540	770
0.225	2-1/2 x 2-1/2 or 2 x 3	5,280	2,640	1,320	660
0.225	3 x 3 or 2 x 4	4,400	2,200	1,100	550
0.250	2 x 2	5,320	2,660	1,330	665
0.250	2-1/2 x 2-1/2	4,560	2,280	1,140	570
0.250	3 x 3	3,800	1,900	950	475
0.300	2 x 2	4,760	2,380	1,190	595
0.300	2-1/2 x 2-1/2	4,080	2,040	1,020	510
0.300	3 x 3	3,400	1,700	850	425
0.310	2.5 x 2.5	4,000	1,500	750	400
0.320	2-1/2 x 2-1/2	3,840	1,920	960	480
0.320	3 x 3	3,200	1,600	800	400
0.400	2 x 2	3,640	1,820	910	455
0.400	2-1/2 x 2-1/2	3,120	1,560	780	390
0.400	3 x 3	2,600	1,300	650	325

We can also manufacture a wrapped laminated paper corner board and custom print to your specifications.
Standard Color available in black, blue, red, green, orange and yellow.

Kraft Paper Rolls and Single Face Corrugated Wrap

Kraft Paper Rolls

Model No.	Width	Basis Weight	Length/Roll	lbs./Roll	Rolls/ Skid
KP-1230	12"	30 lb.	1200'	12	60
KP-1830	18"			18	60
KP-2430	24"			24	60
KP-3030	30"			30	30
KP-3630	36"			36	30
KP-4030	40"			40	30
KP-4830	48"			48	30
KP-1240	12"	40 lb.	900'	12	60
KP-1840	18"			18	60
KP-2040	20"			20	30
KP-2440	24"			24	60
KP-3040	30"			30	30
KP-3640	36"			36	30
KP-4040	40"			40	30
KP-4840	48"			48	30
KP-1250	12"	50 lb.	720'	12	60
KP-2050	18"			18	60
KP-2450	20"			20	60
KP-2450	24"			24	60
KP-3050	30"			30	30
KP-3650	36"			36	30
KP-4050	40"			40	30
KP-4850	48"			48	30
KP-6050	60"			60	30

PD 100 / PD 104 / PD 107

Horizontal paper cutter for roll diameter up to 9".

PD 100: 24"
PD 104: 36"
PD 107: 48"

PD 300 / PD 304 / PD 307

Vertical paper cutter for roll diameter up to 9".

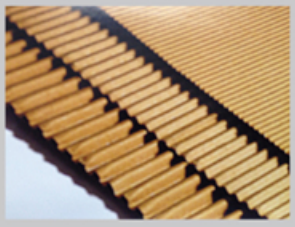
PD 300: 27"
PD 304: 36"
PD 307: 48"

We are capable of custom slitting kraft paper counter roll to your specificatoin up to 72" wide.

Single Face Corrugated Wrap

Single Face corrugated paper is an economical protective packaging material manufactured from recycled corrugated medium. Single Face is available in two flute sizes A flute (3/16") and B flute (1/8").

Part No.	Flute	Roll size W x L	Sq. Ft/Roll	Part No.	Flute	Roll size W x L	Sq. Ft/Roll
SFA12	A	12" x 250'	250	SFB12	B	12" x 250'	250
SFA18	A	18" x 250'	375	SFB18	B	18" x 250'	375
SFA24	A	24" x 250'	500	SFB24	B	24" x 250'	500
SFA30	A	30" x 250'	625	SFB30	B	30" x 250'	625
SFA36	A	36" x 250'	750	SFB36	B	36" x 250'	750
SFA48	A	48" x 250'	1000	SFB48	B	48" x 250'	1000
SFA60	A	60" x 250'	1250	SFB60	B	60" x 250'	1250
SFA72	A	72" x 250"	1500	SFB72	B	72" x 250'	1500



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