



International Wood Industries, Inc.

*A Universal Forest Products Company*

# PRODUCT CATALOG

## PACKAGING & CONTAINER SOLUTIONS



International Wood Industries, Inc.

*A Universal Forest Products Company*

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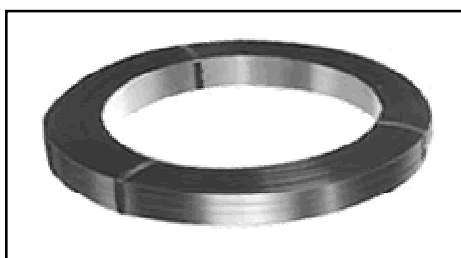
## Wood Products

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# Steel Strap

- For medium and heavy duty applications
- Black painted and waxed for performance
- Meet or exceed ASTM D3953



Product Code	Size	FT/Coil	WT/Coil	Coils/Skid	Avg. Strength	Type
114698	1/2" x .020	3,087	105	12	1200	Regular Duty
111220	5/8" x .020	2,478	105	12	1500	Regular Duty
113995	5/8" x .023	2,152	105	12	1725	Regular Duty
113354	5/8" x .023	2,152	105	12	2150	High Tensile
111059	3/4" x .020	2,058	105	12	1800	Regular Duty
113154	3/4" x .022	2,058	105	12	2600	High Tensile
112232	3/4" x .023	1,795	105	12	2070	Regular Duty
111056	3/4" x .025	1,648	105	12	2800	High Tensile
110172	3/4" x .029	1,418	105	12	3350	High Tensile
113537	1 1/4" x .025	1,034	110	22	4650	High Tensile
112245	1 1/4" x .029	1,001	110	22	4950	High Tensile
109767	1 1/4" x .031	836	110	22	5500	High Tensile



# Steel Strap Seals

- Galvanized to resist rust
- High strength carbonized steel



OPEN SEAL



SEMI OPEN SEAL

Product Code	Size	Strength	Length	Pcs/ Case	Sealer #
114778	1/2" Open	Regular Duty	1"	5000	
114419	5/8" Open	Regular Duty	1"	5000	
118045	3/4" Open	Regular Duty	1"	5000	
112923	3/4" Open	Medium Duty	1 1/4"	5000	
110173	3/4" Semi Open	Heavy Duty	1 3/4"	2000	
115475	1 1/4" Semi Open	Heavy Duty	2 1/4"	1000	
	1 1/4" Semi Open	Heavy Duty	3"	500	



# Steel Strap Tools

- Tools for any application
- Specialty tools available on request



Sealer



Manual Tensioner



Sealless



Sealless

Product Code	Description	Strap Type	Seal	Strap Widths	Strap Thickness	Mfg Part #
	Sealless	RD	NA	3/8-1/2"	.015-.020	
114506	Sealless	HT	NA	1/2-3/4"	.020-.023	
	Sealless	RD/HT	NA	3/8-3/4"	.015-.025	
	Sealless	RD/HT	NA	5/8-3/4"	.023-.031	
	Sealer-front/dbl/dwn	RD/HT	Open	3/8-3/4"	.015-.023	
114870	Sealer-side/sgl/dwn	HT	Both	3/4-1.25"	.025-.035	
113714	Manual tensioner	RD	Any	3/8-3/4"	.015-.023	
	Manual tensioner	RD/HT	Any	3/4-1.25"	.029-.040	

# Steel Strap Dispensers

Product Code	Description	Coil Type	Mfg Model #
109514	Tool tray, 10" wheels, auto brake, 16x6/16x3	Osc	100-567
109513	Tool tray, 10" wheels, auto brake, 3/4 to 2" strap	Ribbon	200-RW



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# Polyester Strap

- Geat for heavy duty applications
- Available in hand or machine grades
- Standard, economical steel replacement
- Safer than steel - no sharp edges
- Does not rust
- Excellent retained tension

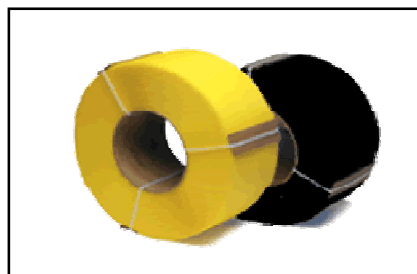


Product Code	Size	FT/Coil	Core	Coils/Skid	Break Strength	Type
112874	1/2" x .020	3,600	16x3	56	600	Hand
102464	1/2" x .028	6,500	16x6	28	800	Hand
	5/8" x .030	1,900	16x3	56	1100	Hand
115853	5/8" x .030	4,600	16x6	28	1100	Machine
112875	5/8" x .035	4,000	16x6	28	1400	Machine
114757	5/8" x .040	4,000	16x6	28	1400	Machine/AAR
102465	3/4" x .040	3,000	16x6	28	1900	Machine
116226	3/4" x .050	2,400	16x6	28	2400	Machine



# Polypropylene Strap

- For light to moderate applications
- Most economical of all strapping
- Flexible, contours to unusual shapes
- Use with either hand or machine tools
- Embossed surface
- Commonly called "Poly" strap



Product Code	Size	Ft / Coil	Core	Coils / Skid	Break Strength	Color
	1/4" x .023	17,000	8x8	24	210	White/Yellow
112174	1/2" x .024	9,900	8x8	24	300	White/Black/Yellow
	1/2" x .027	9,000	8x8	24	500	White
	1/2" x .031	7,200	8x8	24	600	White/Black/Yellow

# Pre-Cut Poly Strap

- No equipment necessary
- Coils are pre-cut to 17'
- Each coil has attached buckle
- Eliminates lifting of heavy coils
- Available in 8 different colors
- Ask for a demonstration



Product Code	Size	FT/Coil	Core	Coils/ Skid	Break Strength	Color
	7/16" x .019	17	na	16k	300	White



# Plastic Strap Seals\Buckles

- For use on Polyethylene or Polypropylene
- Plastic or metal buckles
- Smooth or serrated seals
- Seals are galvanized for rust resistance



Product Code	Size	Use With	Type	Pcs / Case	Cases / Skid	Sealer #
113715	1/2"W	Both	Open	1000		
	1/2"W	Poly	Buckle	1000		
114419	5/8"W	Both	Open	1000		
114811	5/8"W	Both	Serrated	1000		
112923	3/4"W	Both	Open	1000		
	3/4"W	Both	Serrated	1000		

## Strapping Machines

- Increase productivity
- Choose your level of automation
- On site demo available





# Plastic Strap Tools

- Tools for any application
- Specialty tools available on request



Friction, Pneumatic



Sealer



Tensioner



Friction, Battery

Product Code	Description	Strap Type	Seal	Strap Widths	Strap Thickness	Mfg Part #
	Friction, battery	PP/PET	NA	7/16-5/8"	.016-.041	
112810	Friction, battery	PET	NA	5/8-3/4"	.025-.053	
	Friction, pneumatic	PP/PET	NA	7/16-5/8"	.016-.041	
115307	Friction, pneumatic	PET	NA	5/8-3/4"	.025-.053	
	Sealer, Light Duty	PP/PET	Open	1/2"	.015-.023	
	Sealer, Medium-Heavy	PP/PET	Open	5/8"	.028-.040	
	Sealer, Heavy Duty	PP	Open	3/4"	.025-.040	
	Tensioner, windlass	PP/PET	NA	1/2-3/4"	up to .031	

# Plastic Strap Dispensers

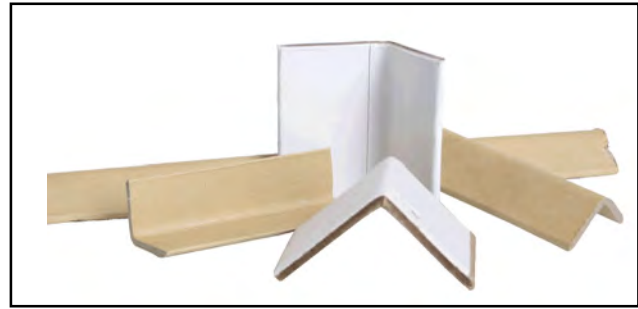
Product Code	Description	Coil Type	Mfg Model #
109514	Tool tray, 10" wheels, auto brake, 16x6/16x3	Osc	100-567
109513	Tool tray, 6" rubber tires, auto brake, 8x8	Osc	NM-7



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# Edge Board

- Protect product edges
- Use for load stability
- 1 color print available
- Custom sizes available

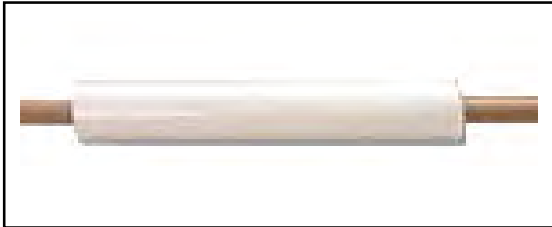


Product Code	Type	Cal	Leg 1	Leg 2	Length	Pcs / Container
	Strap Protector	.120	2"	2"	2.5"	1000
	Strap Protector	.160	2"	2"	2.5"	1000
	Strap Protector	.225	2"	2"	3"	600
	Edge Protector	.120	2"	2"	12"-170"	Varies by Length
	Edge Protector	.160	2"	2"	12"-170"	Varies by Length
	Edge Protector	.225	2"	2"	12"-170"	Varies by Length
	Edge Protector	.120	3"	3"	12"-170"	Varies by Length
	Edge Protector	.160	3"	3"	12"-170"	Varies by Length
	Edge Protector	.225	3"	3"	12"-170"	Varies by Length
	Edge Protector	.250	4"	4"	12"-170"	Varies by Length
	Coil Protector OD	.080	2"	3"	24"-170"	Varies by Length
	Coil Protector OD	.200	3"	3"	24"-170"	Varies by Length
	Coil Protector ID	.080	2"	3"	24"-170"	Varies by Length
	Coil Protector ID	.200	3"	3"	24"-170"	Varies by Length
	Snap Right	.120-.250	1.5"-4"	1.5"-4"	48"-120"	Varies by Length



# Stretch Wrap

- Hand and machine grades
- Great for load containment
- New high performance wrap available



Product Code	Size	Gauge	FT/ Roll	Rolls/ Case	Cases/ Skid	Type
115678	3"	80	1500	16	24	Hand
	3"	120	700	18	24	Hand
115624	5"	80	1500	12	24	Hand
113758	16"	51	2000	4	48	Hand
115403	16"	65	1500	4	48	Hand
109053	18"	80	1500	4	48	Hand
115676	20" Ext Core	70	1000	4	50	Hand
113982	20"	80	6000	1	40	Machine
113985	30"	80	6000	1	20	Machine

# Poly Sheeting

- Custom made to meet your specs
- Styles: Tube, Centerfold, or Flat
- Specify Gauge, size, and style
- UV, VCI, anti-static available



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# Poly Bags

- Custom made bags
- Widths from 10" to 240"
- Gussets, shrink, or slit seal

Product Code	Description	Type	Bags/Box
113997	10"x6"x24" 2 mil	Gusset	500



# Mailers

- Lighter weight than corrugated shippers
- Bubble lining helps protect contents
- Adhesive self-sealing flap



Product Code	Size (inches)	Envelope Number	QTY / Case
	6 x 10	0	250
	7.25 x 12	1	100
	8.5 x 12	2	100
	8.5 x 14.5	3	100
	9.5 x 14.5	4	100
	10.5 x 16	5	100
	12.5 x 19	6	50
	14.25 x 20	7	50



# Bubble Wrap

- Keep products of various shapes and sizes secure
- Cushion items from shock
- Adhesive back, antistatic, laminated all available
- Optional custom slit and/or perforation
- Bubble bags on a roll available

Product Code	Bubble Size	Roll Width	Ft / Roll
	3/8"Wx1/8"H	48"	1000
	3/8"Wx3/16"H	48"	750
	1"Wx5/16"H	48"	375
118965	1"Wx1/2"H	48"	250



# Foam Rolls

- Exceptional cushioning and compression strength
- Choose from either standard PE or high performance PP
- PP foam's high coefficient of friction reduces shifting
- Adhesive back, antistatic, laminated all available
- Optional custom slit and/or perforation



Product Code	Description	Material	Ft / Roll
	1/32x48"	PE or PP	2000/1500
	1/16x48"	PE or PP	1250/900
	3/32x48"	PE or PP	750/600
	1/8x48"	PE or PP	550/450
	1/4x48"	PE or PP	250/225
	1/2x48"	PE or PP	125/115



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# Tape

- Carton sealing tapes
- Other colors and lengths available
- Other tapes available upon request



Product Code	Description	Color	Mil	Width	Length (yds)	Rolls / Case
	Hot Melt Adhesive	Clear	1.7	2"	110	36
	Hot Melt Adhesive	Clear	1.7	3"	110	24
113601	Acrylic	Clear	1.8	2"	110	36
117775	Acrylic	Clear	1.8	3"	110	24
	Water activated paper	Brown		3"	125	8
	Water activated paper	Brown		3"	150	10
115255	Duct	Gray		2"	60	24
	Masking	Tan		1"	60	36
115626	Masking	Tan		2"	60	24

# Twine

- Premium polypropylene twine
- Resists rot and mildew
- Lays flat on packages
- Multiple strengths & colors available



Product Code	Description	Tensile Strength	Knot Strength	Ft / Tube
	10500	106	87	10500
	8500	134	109	8500
	5500 2ply	487	339	2650



# Pallets & Crates

- Built to your current specs designed for you needs
- Design services provided
- All new materials creates a quality product
- IPPC/HT Compliant for international shipments



# Dunnage

- Cut to length for all your blocking and bracing needs
- Banding boards cut to length
- IPPC/HT Compliant for international shipments





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