

## SHIELD WRAP

### SHIELD MACHINE WRAP

#### BLOWN MACHINE (BMF)

- Puncture resistant
- Stretches 200-250%
- Holds strong, even at low temperatures
- Resists tearing at sharp corners

ITEM ID	GAUGE
BMF20	60, 80, 90, 120
BMF20-BOXED	80, 90, 120



#### COLOR MACHINE (ZMF)

- Easy release and excellent cling
- Colors help to distinguish and conceal



ITEM ID	GAUGE	COLORS
ZMF20, ZMF20-BOXED	80, 90	Dark Black, Dark White, Dark & Tinted Green, Blue, Orange, Red, Purple, Yellow
ZMF20	120	Dark Black
ZMF30	80	Dark Black, Dark White, Dark & Tinted Blue, Red, Purple
ZMF30-BOXED	80	Dark Black, Dark White, Dark Red

#### CAST MACHINE (CMF)

- Quiet unwind and easy release
- Stretches 200-250%
- High clarity for product identification

ITEM ID	GAUGE
CMF10*, CMF40, CMF50, CMF60, CMF70, CMF80	80
CMF12	80, 90
CMF20	60, 70, 75, 80, 90, 100, 115, 120, 150
CMF20-BOXED	60, 70, 75, 80, 90, 120, 150
CMF30	70*, 75, 80*, 90*, 115, 120



Some items available in a metric version

\* also available boxed

#### PERFORMANCE MACHINE (PMF)

- Easy release and excellent cling
- Stretches up to 300%
- Also available in COLOR (ZPMF)

ITEM ID	GAUGE
PMF10, PMF12	50, 63
PMF20	47, 51*, 55, 63*, 70, 80, 90
PMF30	50, 55, 63*
PMF40, PMF50, PMF60, PMF80	63 (Wide Web)



\* also available boxed

#### ULTRA HI-PERF. MACHINE (UHPMF)

- Nano 30+ layers
- Unparalleled load retention among thin gauge materials
- Wide range of applications

ITEM ID	GAUGE
UHPMF20	65, 70, 80, 90



#### HI-PERF. MACHINE (HPMF)

- Ultra-thin with high puncture & tear resistance
- Greater load containment

ITEM ID	GAUGE
HPMF20	39, 43, 47, 55, 63



<b>RED</b>	<b>ORANGE</b>	<b>YELLOW</b>	<b>GREEN</b>	<b>BLUE</b>	<b>PURPLE</b>	<b>PINK</b>	<b>BROWN</b>	<b>GRAY</b>	<b>BLACK</b>	<b>WHITE</b>
<b>PMS 199C</b>	<b>PMS 165C</b>	<b>PMS YELLOWC</b>	<b>PMS 378C</b>	<b>PMS 300C</b>	<b>PMS 262C</b>	<b>PMS 250C</b>	<b>PMS 470C</b>	<b>PMS 422C</b>		

\*\*Custom sizes, colors & thicknesses are made upon request -- Minimum order quantity applies\*\*

YOUR SOURCE FOR INDUSTRIAL PACKAGING, JAN/SAN AND SAFETY SUPPLIES



# SHIELD HAND WRAP

## BLOWN HAND (BHF)

- Holds strong, even at low temperatures
- Resists tearing at sharp corners

ITEM ID	GAUGE
BHF12	80, 90
BHF15	80, 90, 120
BHF18	60, 70., 80, 90, 120



## PERFORMANCE HAND (PHF)

- Easy release and excellent cling
- Puncture resistant
- Replaces thicker film for a lower per unit cost

ITEM ID	GAUGE
PHF11	51
PHF12, PHF15	47
PHF16	43, 45, 47, 57, 63
PHF18	40, 43, 45, 47, 53, 57, 63



## "BLOWN-LIKE" HAND (BLHF)

- Great puncture resistance & cling
- Best for B-Load wrapping

ITEM ID	GAUGE
BLHF18	80, 120



## SUPER PERFORMANCE HAND (SPM)

- Made with premium class resins
- Highly puncture resistant
- Good replacement for 60-90 ga films

ITEM ID	GAUGE (MIC)
SPM12, SPM14, SPM18	9, 11, 12, 14



## CAST HAND (CHF)

- Quiet unwind and easy, fast release
- High clarity
- Also available in metric measurements

ITEM ID	GAUGE
CHF12	60, 65, 70, 80, 90
CHF15	60, 65, 70, 80, 90, 120
CHF16	65
CHF18	60, 65, 70, 80, 90, 100, 115, 120



## ULTRA SUPER PERF. HAND (USPM)

- Nano 30+ layers
- Unparalleled load retention among thin gauge materials
- Wide range of applications

ITEM ID	GAUGE (MIC)
USPM16, USPM18	8, 10, 12



## COLOR HAND (ZHF)

- Dark colors conceal load content
- 63 gauge also available

ITEM ID	GAUGE	COLORS
ZHF12	120	Dark Black
ZHF15	80	Dark Black, White, Green, Blue, Red
ZHF18	80, 100, 120	Dark White, Dark & Tinted Black, Green, Blue, Orange, Red, Purple, Yellow, Brown, Pink



## COLOR PERF. HAND (ZPHF)

- Easy release and excellent cling
- Colors help to distinguish and conceal

ITEM ID	GAUGE	COLORS
ZPHF15	63	Dark Black, White, Dark & Tinted Green, Blue, Red, Yellow, Orange, Purple
ZPHF18	47, 63	Dark White, Dark & Tinted Black, Green, Blue, Orange, Red, Purple, Yellow, Brown, Pink



# SHIELD STRETCH BAND

## STRETCH BAND (SBR)

- Secure and slip-proof bands for holding stacks in place before completely wrapping them or moving them from one place to another
- 100 bands per roll (box)
- 4" X 48"

ITEM ID	GAUGE (MIC)
SBR4	40 mic.



## NARROW WIDTH

### CAST NARROW WIDTH (CNW)

- Low cost alternative to tape, twine and strapping
- Self-clinging without residue
- Comes with free dispenser

ITEM ID	GAUGE
CNW2	80, 90, 120, 150
CNW3	60, 80*, 90*, 100, 115, 120*, 135, 150
CNW4	80, 90, 100, 120, 150
CNW5	60, 70, 80*, 90*, 100, 115, 120*, 135, 150
CNW6	80, 90



\*American-made version available

### PERF. NARROW WIDTH (PNW)

- Replaces thicker film for a lower percent cost
- Puncture resistant
- Comes with free dispenser



ITEM ID	GAUGE
PNW3, PNW5	45, 50, 55, 63

### COLOR NARROW WIDTH (ZNW/ZEX)

- Quiet unwinding
- Organize your pallets with 8 different colors
- Comes with free dispenser

ITEM ID	GAUGE	COLORS
ZNW3, ZNW5	80	White, Black, Green, Blue, Orange, Red, Yellow, Purple
ZEX5 (Extended Core)	80	



### CAST EXTENDED CORE (CEX)

- 5 inch extended core on one end
- Self-adhering and residue-free
- Low-cost alternative to tape, twine & strapping

ITEM ID	GAUGE
CEX3	80, 90, 100, 120
CEX4	80
CEX5	60, 70, 80, 90, 120



### HANDLES



### PERF. EXTENDED CORE (PEX)

- 5 inch extended core on one end
- Safeguards packages from dust and dirt
- Stiff and strong

ITEM ID	GAUGE
PEX5	45, 55



# PIPE WRAP

## CAST PIPE (CPW)

- 5 inch extended core on both ends eliminates the need for a dispenser
- Superior load-holding force

ITEM ID	GAUGE
CPW10	70, 80
CPW15	70, 80, 90
CPW20	60*, 70*, 80*, 90*, 120
CPW30	70, 80, 90



\*PVC version available

## PERFORMANCE PIPE (PPW)

- 5 inch extended core on both ends eliminates the need for a dispenser
- Replaces thicker film for a lower cost

ITEM ID	GAUGE
PPW20	45, 50, 55, 63



## COLOR PIPE (ZPW)

- 5 inch extended core on both ends
- 8 colors available for product organization

ITEM ID	GAUGE	COLORS
ZPW20, ZPW30	80	White, Black, Green, Blue, Orange, Red, Purple, Tinted Purple, Yellow



<b>RED</b>	<b>ORANGE</b>	<b>YELLOW</b>	<b>GREEN</b>	<b>BLUE</b>	<b>PURPLE</b>	<b>PINK</b>	<b>BROWN</b>	<b>GRAY</b>	<b>BLACK</b>	<b>WHITE</b>
<b>PMS 199C</b>	<b>PMS 165C</b>	<b>PMS YELLOWC</b>	<b>PMS 378C</b>	<b>PMS 300C</b>	<b>PMS 262C</b>	<b>PMS 250C</b>	<b>PMS 470C</b>	<b>PMS 422C</b>		

\*\*Custom sizes, colors & thicknesses are made upon request -- Minimum order quantity applies\*\*

# PRE-STRETCH

## CAST PRE-STRETCH

- Reinforced edges make it nick-proof
- Lightweight and ergonomic
- Reduces fatigue during application

ITEM ID	GAUGE
EW14, EW16, EW18 (Bulk Pack) EWHF14, EWHF16, EWHF18 (Case Pack)	6.4, 7.4, 8.5, 10, 12



## BLOWN PRE-STRETCH

- Good tack and puncture resistance
- Reinforced edges prevent nicks
- Easy to use

ITEM ID	GAUGE
EWHF161507A, EW162007A	7.4



## COLOR CAST PRE-STRETCH

- Reinforced edges make it nick-proof
- Lightweight and ergonomic
- Colors help to identify and organize

ITEM ID	GAUGE	COLORS
EW14, EW18 (Bulk Pack) EWHF18 (Case Pack)	8.5	White, Black, Green, Blue, Orange, Red, Purple, Yellow



## PIPE PRE-STRETCH

- 5 inch extended core on both ends
- Economically advantageous
- Reduces worker fatigue

ITEM ID	GAUGE
EWPW18	6.4



## NARROW WIDTH PRE-STRETCH

- Quiet unwind
- Superior strength with elongation to hold big loads

ITEM ID	GAUGE
EWNW3, EWNW5	8.5



## AIR LITE METRIC

- Puncture and tear resistant
- Lightweight & ergonomic
- Also available in colors

GRADE	ITEM ID	GAUGE
ULTRA LIGHT	EW381-U, EW438-UB	6.4
LIGHT	EW381-L, EW438-LB	7.4
MEDIUM	EW381-M, EW438-MB	8.4
HEAVY	EW381-H, EW438-HB	9.4
EXTRA HEAVY	EW381-EH-EW438-EHB	11.4



## WRAP FLOW

### NETTING (WFN)

- Ideal for wrapping wood or produce
- Provides ventilation to prevent condensation
- 15-20% elongation

ITEM ID	TYPE
WFNHF12, WFNHF20	Hand
WFNMF20, WFNMF30	Machine
WFNPW20	Pipe



\*Some sizes available boxed

### VENTED (WF)

- Ideal for packaging frozen food or plants
- Protects items from condensation, contamination and spoilage
- Small, medium and large holes

ITEM ID	TYPE
WF18, WFHF20	Hand
WFMF20	Machine
WFPW18	Pipe



### PREMIUM NETTING (WFNP)

- 40-60% elongation

ITEM ID	TYPE
WFNPWF20	Hand
WFNPMF20, WFNPMF30	Machine



### PREMIUM VENTED (WFP)

- Small oval holes
- 225% stretch

ITEM ID	TYPE
WFPWF20, WFPWF30	Machine



\*\*Custom sizes, colors & thicknesses are made upon request -- Minimum order quantity applies\*\*

## SPECIALTY

### ULTRA-VIOLET INHIBITOR

- Protects packages from long exposure to outdoor settings including UV rays, dirt and rain

ITEM ID	GAUGE	COLORS
CMU20	80*, 90	Clear
ZHU18	80	Black
ZMU20	80	Black, Blue



\*Available boxed

### VCI-CORROSION INHIBITOR

- Available in Hand or Machine Wrap
- Recommended for bundling and/or palletizing metals such as steel, aluminum and brass
- Available in clear upon request

ITEM ID	GAUGE
ZHV18	100
ZMV20	80, 90, 100*



\*Available boxed

## ANTI-STATIC

- Available in Hand or Machine Wrap
- Static dispelling
- Self-adhering and free of residue



\*Available boxed

ITEM ID	GAUGE
ZHA18, ZMA20*	80

## ARCTIC COLD TEMP.



- Excellent cling, even at low temperatures
- Soft and elastic with 250-300% stretch in freezer environments
- Great load containment



ITEM ID	TYPE	GAUGE
SAH18	Hand	63, 80
SAM20	Machine	
SAPHF18	Pre-Stretch	33

## PRINTED

- Available in Hand or Machine Wrap
- Custom printing available
- Self-adhering and free of residue



ITEM ID	GAUGE	COLORS	TEXT
PRCNW580A-DNA, PRCMF2080A-DNA	80	Clear with red print	"Do not accept if seal is broken"
PRCNW580A-DNDS, PRCMF2080A-DNDS			"Do not double stack"
CCU580A, CCU2080, PRCNW580A-DNBL, PRCMF2080A-DNBL		Clear with red print, red with black print	"Do not break load"

## LAUNDRY WRAP

- Keeps laundry fresh, clean and soft
- Good cling and easy to unwind
- Temperature resistant



ITEM ID	GAUGE
LW36	50, 70



## GREEN PRODUCTS



### CORELESS PRE-STRETCH

- Reduces waste
- 100% recyclable
- Helps keep costs down

**NOCO**  
**WRAP**  
CORELESS



ITEM ID	GAUGE
GWNW3, GWNW5, GWHF15, GW18, GWPW18 (Pipe Wrap)	8.5

### POCO POST-CONSUMER

- Made from at least 25% resin originating from post-consumer recycled plastic

**POCO**  
**WRAP**  
POST CONSUMER



ITEM ID	GAUGE
CHF18-POCO	80
PMF2068A-POCO	17 mic
PMF2076A-POCO	19 mic
PMF2084A-POCO	21 mic

### OXYFADE BIODEGRADABLE

- Made with environmentally-friendly D2W technology
- Suitable for food contact

ITEM ID	GAUGE
CHF18-BIO, CMF20-BIO	80
PMF20-BIO	63
EWHF16-Max80-BIO, EW16-Max80-BIO	7.4 mic (Pre-Stretch)

**OXY-FADE**  
**WRAP**  
BIODEGRADABLE



## CUSTOMIZATION

In addition to in-house custom printing, Wrap-Tite can make any...

- Length
- Width
- Gauge/thickness
- Color

...on various types of cores. Just ask!



