

# S.M. Imballaggi Srl

..... unipersonale .....



Packaging Solutions

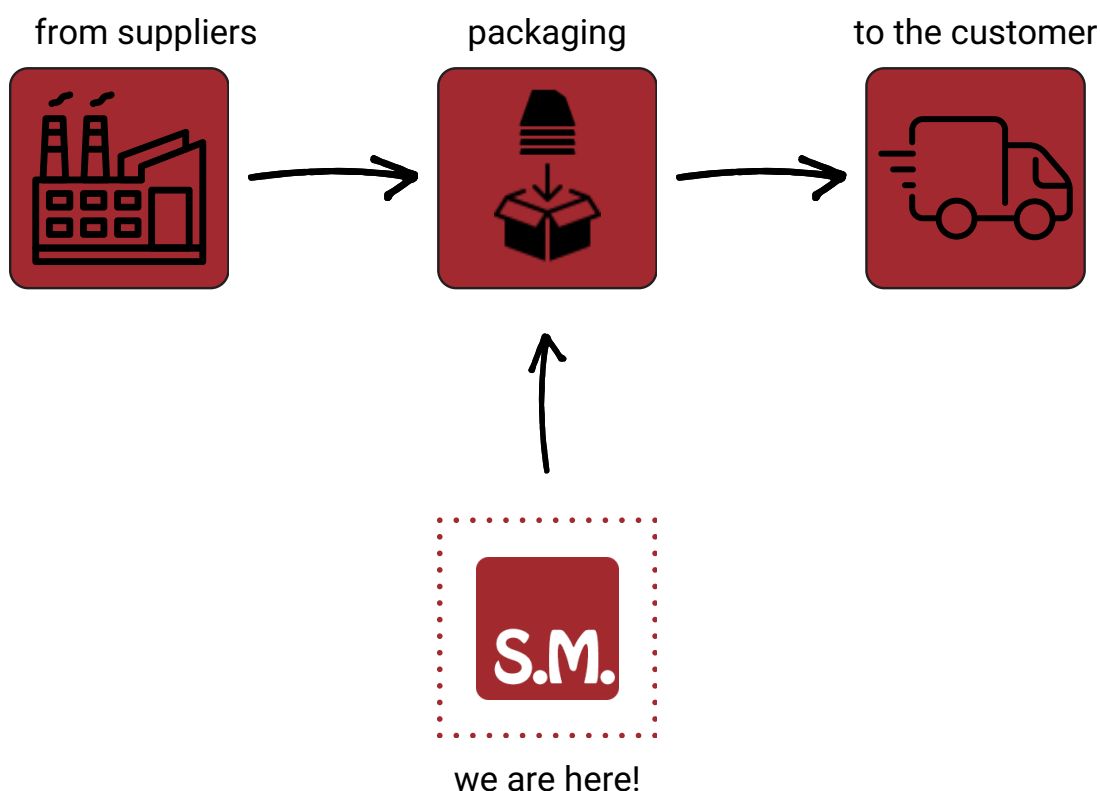
Via delle Industrie 3/G - 21020 Casale Litta (VA)

By your side to protect every shipment

# ABOUT US

S.M. Imballaggi has been operating in the packaging sector for years. Expertise and professionalism are a key strength of our company. In line with this, we also pay constant attention to the “Eco-sustainability of packaging”, which is reflected in our search for packaging materials that, with low thickness and high yield, reduce waste and the handling of goods.

Our strengths are products always available in stock, fast response times and product customisation. Our products include stretch film, pallet hoods, bags, bubble wrap, boxes, wrapping paper, cardboard edge protectors, cardboard reels, pallets, adhesive tapes, printed tapes, pallet wrap, sealers, taping machines, strapping tensioners, desiccant salts, protective films and silk/fabric tapes.



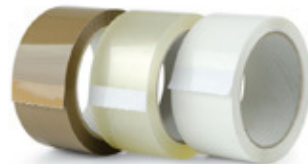
# OUR PRODUCTS

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# ADHESIVE TAPES

Manual & Automatic



Backing Type	PPL	PVC	Crepe Paper
Adhesive Type	Acrylic / Solvent / Hot Melt	Solvent	Natural Rubber
Thickness	28μ / 32μ	35μ / 37μ / 60μ	130μ
Width	mm. 15 / 19 / 25 / 38 / 50 / 75 / 100 / 150 / 200		
Length	mt. 66 / 132 / 330 / 660 / 990		mt. 50



## CUSTOMISATION



Printing up to 4 colours on PPL and PVC backings. Brand promotion function.



## Double-Sided Tape

Double-sided tape is the fastest way to join two products. Weight, adhesive mass and type can vary: internal reinforcement backings in PET, BOPP, non-woven fabric, textile, cellulose, aluminium/PET laminates and more.



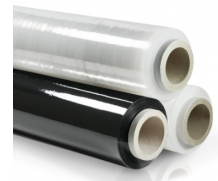
## Strapping Tape



## Silk Tape

# STRETCH FILM

Smart protection and maximum yield for every load



Technical Specifications	Manual Standard	Automatic Standard	Automatic High Pre-Stretch
Thickness (μ)	17 - 23 - 30 - 35	17 - 23 - 30 - 35	12 - 13 - 15 - 17 - 23
Web Height	500 mm	500 mm	500 mm
Elongation	Up to 150%	150% - 200%	Up to 250% - 320%
Performance	Universal use	Reliable	Maximum Saving / Yield

## THE NEW SAVINGS STANDARD: HIGH PRE-STRETCH

- **Efficiency with no compromises:** It guarantees the same mechanical hold as a traditional 23 μm film, reducing plastic consumption and the related disposal costs by 40%/50%.
- **Superior to pre-stretched film:** For the same thickness, our high pre-stretch film offers higher performance than common pre-stretched film; thanks to its ability to be further stretched during application, it maintains a constant elastic memory that ensures maximum stability even on heavy or unstable loads.



## MINI ROLL - SMALL REELS

Format	Height (mm)	Weight	Thickness (μ)
Standard	100	260 gr / 350 gr	23
Large	125	On request	23



## CUSTOMISATION



Printing up to 3 colours. Brand promotion function.



# POLYETHYLENE (LDPE/HDPE)

Total protection from dust and moisture for every format



Product	Description / Use	Available Formats
<b>Bags</b>	For single protection of products or waste	Standard and custom sizes
<b>Tubular Film</b>	To create bags of variable lengths	Standard and custom sizes
<b>Single Sheet</b>	Top covering of pallets (Top)	In rolls or pre-cut sheets
<b>Hoods</b>	Full pallet protection (5 sides)	For 80x120 or 100x120 pallets and custom

## CUSTOMISATION & THICKNESS



We make bags and tubular film in LDPE (Low Density) or HDPE (High Density) with thicknesses from 15 to 200 microns. Logo printing, material colouring and anti-UV treatment for outdoor storage are available.



• A richiesta: cappucci su misura  
Quantità minima 100 pezzi

1) Sistemare i prodotti da imballare sul pallet



2) Inserire il cappuccio termoretraibile



3) Termoretrarre con pistola a gas Ripack 2200



CUSTOM PRODUCTION: We supply any bag or tubular format quickly. Send us your sizes for an immediate quote.

FOGLIA PIANA



BOBINA MONOPIEGA



BOBINA SOFFIETTATA



BOBINA MULTIPIEGA



BOBINA TUBOLARE



BOBINA TUBOLARE SOFFIETTATA



# PROTECTIVE SYSTEMS

Bubble wrap, protective films and polyolefin for every surface



Material	Description	Standard Height
Standard Bubble Wrap	Classic air bubble (30-115 g/sqm)	50 - 100 - 150 - 200 cm
Laminated Bubble Wrap	With paper or foam PE for extra protection	On request
Foam PE	Anti-scratch expanded polyethylene	Thickness from 1 to 5 mm
Bags/Sheets	Pre-cut ready-to-use formats	Custom-made

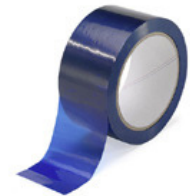
Also available in an Antistatic version (pink colour) for electronic components.



## PROTECTIVE FILM

Polyethylene film with a specific adhesive for the temporary protection of delicate surfaces during processing, storage or transport.

- No Residue: Removes easily without staining.
- Anti-Scratch: Protects from light impacts and abrasions.
- UV Resistance: Available for outdoor exposure.



Heights and adhesion vary according to the surface (metal, plastic, glass)

## HEAT-SHRINK POLYOLEFIN

Multilayer film with very high transparency and gloss. Ideal for attractive packaging and total product protection.

- Flexibility: Adapts to products of any shape.
- Resistance: Excellent seal strength even at low temperatures.
- Eco-friendly: 100% recyclable

Type	Micron (μ)	Format
Biaxially oriented	15 - 19	Single-fold or flat sheet



We supply reels of bubble wrap and polyolefin in various weights and lengths. Contact us to find the most suitable material for your packaging system.

# CARDBOARD

Boxes, edge protectors, wardrobe boxes and pall box for every transport need



Product	Flute / Type	Feature	Formats
American boxes	Flute B / C / EB / BC	Medium and double strength for increasing weights	Standard sizes and custom
Die-cut boxes	Flute B / C	Easy opening and self-closing	To customer design
Wardrobe boxes	BC flute with hanging bar	For removals and handling of hanging garments	Standard sizes
Pall box	Triple BC / TC flute	Large container on pallet (octabin type)	Base 800x1200 / 1000x1200 mm
Edge protectors	Multilayer pressed	Corner protection and tension distribution of straps	Lengths and thickness on request
Layer pads	Single flute	Layer separation on pallets	Custom-made

## CUSTOMISATION



Flexo printing up to 4 colours on American and die-cut boxes (logo, claim, codes, handling instructions). Flexo printing up to 2 colours on pall box boxes. Die-cut to customer design for dedicated packaging.



Complete range of cardboard for packaging, corner protection, removals and industrial containers on pallets. We make standard sizes and any custom format on request.

# PP - PET STRAPPING

Professional hold to secure every load on a pallet



Polypropylene straps for standard applications and PET polyester straps for securing heavy loads, a modern alternative to steel straps. Compatible with the main manual and automatic strapping machines.

Features	PP Strap	PET Strap
Material	Polypropylene	High-tenacity polyester
Widths (mm)	5 - 6 - 9 - 12 - 15 - 19 (others on request)	12.5 - 15 - 16 (others on request)
Thickness (mm)	0.40 - 1.00	0.60 - 1.27
Breaking strength	Standard / medium	High
Application	Manual and automatic	Manual and automatic
Typical use	Light and medium packaging	Heavy loads, profiles, blocks

**STANDARD REELS - INTERNAL CORES. Reel trolleys available for all sizes (see Strapping Tools and Accessories page).**

## CUSTOMISATION



Coloured straps (in addition to standard black) and customisation with logo printing or tamper-evident message, on an agreed minimum batch



# RECYCLING & GENERAL WASTE BAGS



100% recycled polyethylene, standard sizes always in stock

Recycled polyethylene bags, tested against tears and rips to ensure they hold solid and liquid substances. Suitable for intensive use in companies, public administration and cleaning activities. Standard capacity 70 and 110 litres.

Colour	Waste fraction
Yellow	General use
Purple	General waste
Transparent	General use
Black	General use

## CUSTOMISATION



Different capacities, other colours, compostable bags for organic waste, logo printing for institutions and companies. Contact us with your specifications.



# DESICCANT BAGS

Moisture control for sensitive shipments and storage



Dust-tight non-woven sachets that absorb moisture inside sealed packaging. Suitable for intercontinental container shipments, prolonged storage and packaging of sensitive products such as electronics, precision mechanics, spare parts and documents.

Features	Silica gel	Activated clay
Origin	Synthetic	Natural
Absorption capacity	Up to 35% of weight (at high RH)	Up to 25% of weight, constant
At low temperatures	Good performance	Excellent performance
Visual indicator	Available	Not available
Typical use	General industrial packaging	Sea transport, cold warehouses

## CUSTOMISATION



Standard sizes. Request your weight. Versions certified for food contact and sachets with a custom visual indicator.



# PALLET WRAPPERS

Semi-automatic and automatic pallet wrappers for every work volume

Machines for pallet wrapping with stretch film, in configurations suited to both small volumes and automatic lines. All models support configurable wrapping programs (base wraps, top wraps, pre-stretch) and can be integrated with scales and photoelectric safety barriers.

Type	Configuration	Suitable for
Rotating platform	Pallet on turntable, film carriage vertical	Stable pallets, medium volumes
Rotating arm	Stationary pallet, arm rotating with the reel	Unstable or heavy loads
Self-propelled	Robot that moves around the pallet	Tight spaces, oversized pallets



# STRAPPING TOOLS & ACCESSORIES

Professional tools for applying PP/PET straps

Tools for the manual and automatic strapping of pallets and parcels with polypropylene and polyester straps. Multi-lever manual tensioners are the reliable solution for medium and low volumes; battery-powered automatic models handle tensioning, friction welding and cutting in a single cycle, ensuring speed and repeatability even on demanding pallets.

Specifications	Multi-lever manual	Battery automatic
Functions	Tension + cut (with separate seal)	Tension + friction welding + cut in one cycle
Compatible straps	PP/PET - width 9-19 mm	PP/PET - width 9-19 mm
Strap thickness	0.50 - 1.00 mm	0.60 - 1.27 mm
Adjustable tension	Up to ~3,000 N	Up to ~4,000 N
Battery life	Not applicable	200 - 400 cycles per charge



## STRAP DISPENSER TROLLEYS

Reel internal core	Type	Notes
200 mm	Standard reel	Manual tensioner
392 / 406 mm	High-capacity reel	High-volume lines

Other sizes on request



# HEAT-SHRINK GUN

Manual heat-shrinking of polyethylene hoods and bands on pallets

Gas gun for the manual heat-shrinking of heat-shrinkable polyethylene hoods and bands applied to pallets. The industry-standard tool for closing and protecting the pallet at the end of packaging, completing the PE packaging cycle (bag - tubular - hood - heat-shrink). Available models: Ripack 2500 and Ripack 3000.

Specifications	Ripack 2500	Ripack 3000
Positioning	Entry / mid	Top of range, industry standard
Power supply	Propane gas	Propane gas
Ignition	Piezoelectric	Piezoelectric
Safety	Flame-arrestor valve, regulator	Flame-arrestor valve, regulator, safety lock
Typical use	Medium volumes	Intensive use and continuous cycle

ACCESSORIES AND SPARE PARTS. Gas hose, pressure regulator, flame-arrestor valve, spare nozzles. Maintenance kits and original spare parts available for both models.



# CONTACTS



+39 0332 945701



info@smimballaggi.it



www.smimballaggi.it



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