



With you, on your way.

The covering evolution.

mārcolīn



За България

Вашият партньор в България:

Техно-Трейлърс ООД

1330 София

Ул.Гюешево 83 , БЦС , офис 307

00359 895 535 462

00359 888 279 814

Мейл:office@techno-trailers.com

www.techno-trailers.com



The most innovative
transport covering solutions.





За нас	07
Сектори на приложение	10
Продукти	
Шпригли и Брезент	12
Eletta®	14
Sigillo	18
MCA	22
Adapta	26
Ecotype	30
Rolly	34
Molly	38
Опции и аксесоари	42



Over 50 years of history to innovate the transport covering market.

Marcolin was founded in 1968 by two close-knit families who creatively dedicated themselves to bespoke manufacturing of PVC sheeting for the covering sector. A human value, now in its second generation, and technological expertise developed over more than half a century.

Marcolin Covering's strong focus on market needs makes it an international leader in research and development for transport coverings, standing out for the highest level of innovation in the sector, extensive product customisation and high-quality standards.

An energy driven by constantly listening to the needs of the market, the requests of truck drivers, installers, and builders, has led Marcolin Covering to gain credibility by standing alongside its clients and offering customized solutions to the most classic problems in the sector. We establish an exclusive culture of service and assistance, supported by the continuous growth of an extensive Marcolin Service Point network directly in contact with the area it serves.



Marcolin Covering: a choice of value.

Our mission of excellence in customer service.

Choosing Marcolin Covering means choosing safe hands. We place our customers' needs at the centre through listening and continuous improvement, turning your experience into practical solutions for transport coverings.

We focus on continuous innovation in products, processes and services to enhance the experience and offer our customers functional, smart, durable and versatile solutions.

With an extensive European network of carefully selected and specially trained Service Points, we excel in our strong customer service focus, ensuring swift and efficient support, installation, and maintenance.



**OVER 50 YEARS
OF EXPERIENCE**



**IN-HOUSE RESEARCH
& DEVELOPMENT**



**FAST AND EFFECTIVE
SPARE PARTS SERVICE**



**CONSTANT CUSTOMER
CARE AND SUPPORT**



**SERVICE NETWORK
MARCOLIN SERVICE POINT**

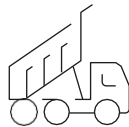


**CONTINUOUS
IMPROVEMENT**





Адаптирани решения за вашия бизнес



Quarrying and construction.
Strong, durable, safe:
maximum performance.

Marcolin Covering understands that, in the quarrying and construction sector, coverings must be exceptionally strong and durable to protect heavy loads such as sand, gravel, stones, and other building materials. Ensuring safety during transport is crucial to prevent load dispersion, comply with road regulations, avoid damage to others, and steer clear of penalties. Strength and tightness go hand in hand with an easy-to-operate covering system, facilitating safe loading and unloading, even in challenging conditions and environments.



Waste handling.

Smart solutions
for a sustainable world.

Retractable covering systems for roll-off and swap containers and urban waste transport vehicles must meet complex technological requirements. Marcolin Covering solutions, designed for a rapidly evolving green world, are resistant to aggressive chemicals and ensure operator safety and well-being, tight sealing and waterproof protection. Easy cleaning and maintenance are essential to guarantee hygiene, safety and a professional appearance.



Agricultural.

Transport of cereals, silage, grapes:
Our quality for the quality
of your crop.

Our mission is to protect agricultural products from weather conditions and contamination, preserving the quality of the crops. Agricultural coverings must be lightweight yet durable to avoid damaging products during transport. Ventilation is crucial to prevent moisture and mould. All this is achieved while maintaining Marcolin Covering's proven track record in ensuring fast loading and unloading, because your time is precious.





Готови за монтаж Шпригли и брезент

Maximum speed of installation and replacement.

The Bows & Tarp section of each Marcolin Covering retractable folding system comes pre-assembled for quicker installation, easier maintenance and hassle-free replacement.

The kit consists of a series of bows supporting the covering, connected by the Tarp-Saving Lifting System, which ensures neat, compact folding and extends the covering's lifespan.

The bows slide along the load body's side rails using specially-designed, low-friction plastic pads to ensure smooth operation and provide long-lasting performance without wear to the load body.

Our bow support foot has been designed to hook the elastic bands with the carabiner quickly and easily, without requiring additional accessories.

This feature is included as standard, offering greater versatility and convenience in all situations.



marcolin®





quarrying &
construction



waste handling



agricultural

Eletta®

Eletta® has unique features on the market.

A patented covering system, designed for vehicles without space between the load body and the driver's cab. It is installed on the cab guard and is ideally suitable for rear and three-way tipper bodies.



marcolin®



Find out more

Patented covering system for vehicles without space between the load body and the driver's cab.

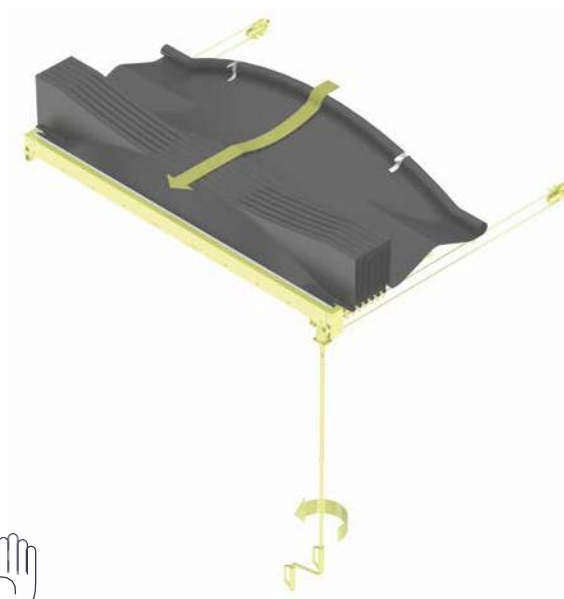
The Eletta® model features a double operating cable system running below the wall edges on both sides, reducing the risk of damage during loading.

The pre-assembled Bows & Tarp section also protects the mechanical components, creating a highly integrated, compact system, completed by a steel casing that safeguards and refines the structure.



Eletta® Electrical

- Faster to operate during loading and unloading
- Easier to operate in all weather conditions
- Safer on site



Eletta® Manual

- An effective covering at a lower cost
- Designed for ergonomics and ease of use
- Reduced maintenance

A world of advantages.



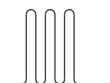
PATENTED PRODUCT

Eletta® tipper covering is Marcolin's revolutionary patented system.



PRE-ASSEMBLED BOWS & TARP

The pre-assembled Bows & Tarp section packs down with minimal lateral and load body space requirements, for easier operation on the vehicle.



TARP-SAVING FOLDING SYSTEM

Eletta® features a raising system that ensures neat folding and protects the tarp from wear.



LOWERED CABLING

The operating cabling runs below the side edge, reducing the risk of damage during loading.



WINDPROOF SYSTEMS

Optional windproof features provide better anchoring of bows and tarp to the load body, preventing the tarp from lifting in strong winds.



SPACE-SAVING INSTALLATION

Eletta® can be installed on a load body with a standard cab guard or a centre-raised cab guard.



STRENGTH AND DURABILITY

The chosen materials and innovative solutions help safeguard and extend the lifespan of the product.



INTEGRATED DESIGN, PROTECTED MECHANICS

The mechanics are completely protected by galvanized steel casings, enhancing both durability and design.



QUICK INSTALLATION

Also supplied pre-assembled on a cab guard to simplify installation and improve after-sales assistance.

Eletta® is ideal for the following configurations:



2/3/4 axle tractors



semi-trailer



three-way
tipper body



stainless steel
open-top container



dumper





quarrying &
construction



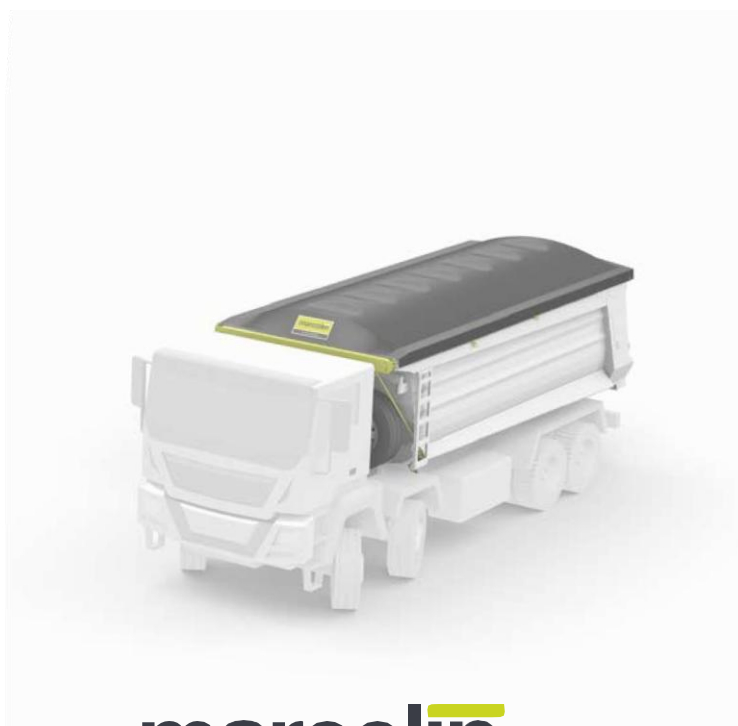
waste handling



agricultural

Sigillo

The Sigillo covering system can be installed at the front of the cab guard or directly on the front wall. It is particularly suited to rear-tipping load bodies but also works for swap bodies.



marcolin®

Sigillo

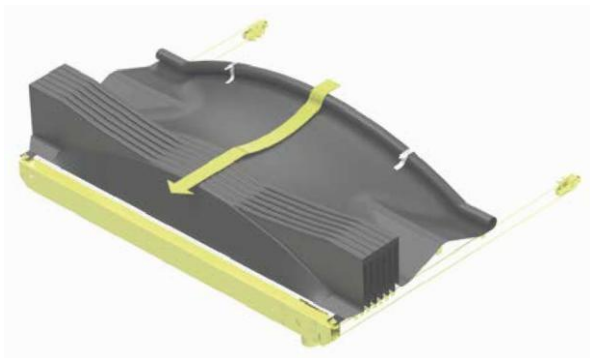


Find out more

A unique product offering great versatility.

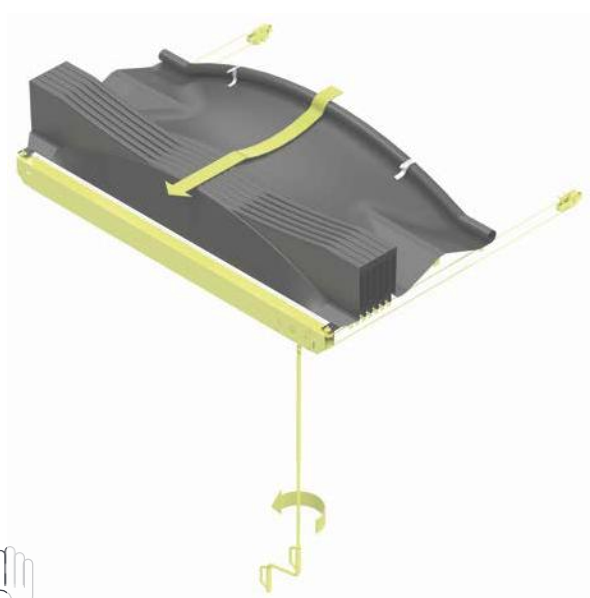
A flagship of the Marcolin range, this covering adapts to most open-top load bodies on the market. For tipper bodies, Marcolin has developed an adjustable kit just 8 cm deep, offering high durability and minimal intrusion towards the driver's cab when mounted at the front of the load body.

The mechanical system comes in two versions: With an internal motor for load bodies with a cab guard, or with an external motor for load bodies without a cab guard.



Sigillo Electrical

- Faster to operate during loading and unloading
- Easier to operate in all weather conditions
- Safer on site



Sigillo Manual

- An effective covering at a lower cost
- Designed for ergonomics and ease of use
- Reduced maintenance

A world of advantages.



PRE-ASSEMBLED BOWS & TARP

The pre-assembled Bows & Tarp section packs down with minimal lateral and load body space requirements, for easier operation on the vehicle.



TARP-SAVING FOLDING SYSTEM

Sigillo features a lifting system that ensures neat folding and protects the tarp from wear.



STRENGTH AND DURABILITY

The chosen materials and innovative solutions help safeguard and extend the lifespan of the product.



INTEGRATED DESIGN, PROTECTED MECHANICS

The mechanics are completely protected by galvanized steel casings, enhancing both durability and design.



TWIN CROSSOVER CABLING SYSTEM

The "twin crossover cabling system" reduces friction on the side pulleys. Combined with the sliding pads supporting the bows, it ensures smooth and quick operation.



VERSATILITY

The Sigillo system is suitable for most open-top load bodies currently on the market.



WINDPROOF SYSTEMS

Optional windproof features provide better anchoring of bows and tarp to the load body, preventing the tarp from lifting in strong winds.

Sigillo is ideal for the following configurations:



2/3/4 axle tractors



semi-trailer



**three-way
tipper body**



**stainless steel
open-top container**



dumper

agricultural trailer





quarrying &
construction



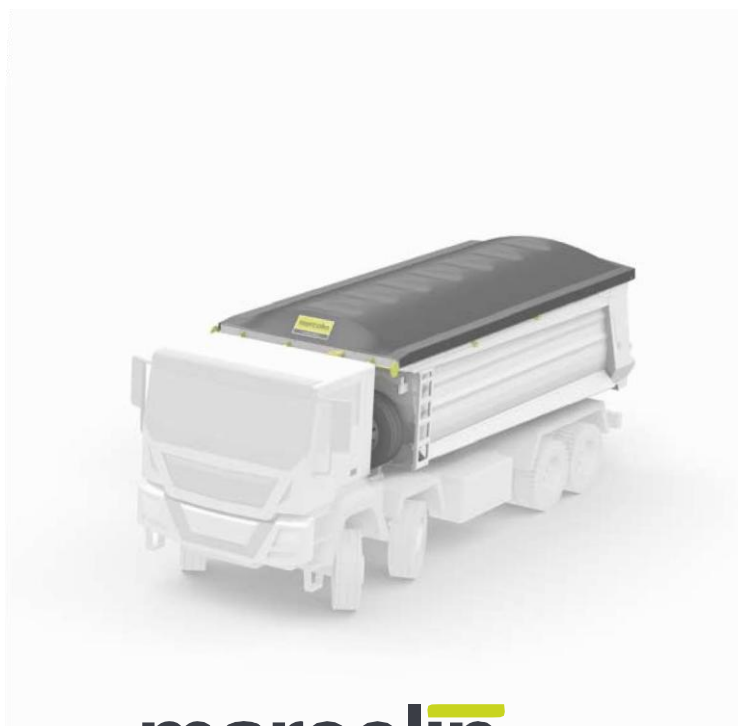
waste handling



agricultural

MCA

Functional and robust, MCA is the most traditional of covering systems for quarry and construction vehicles. It is also used in the agricultural sector. With a front attachment to the cab guard or front wall, it is particularly suitable for rear and three-way tipper bodies.



marcolin®



Find out more

The most traditional retractable covering system on the market.

Simple and functional, MCA is available in manual or electric versions with transmission and double cabling on both sides.

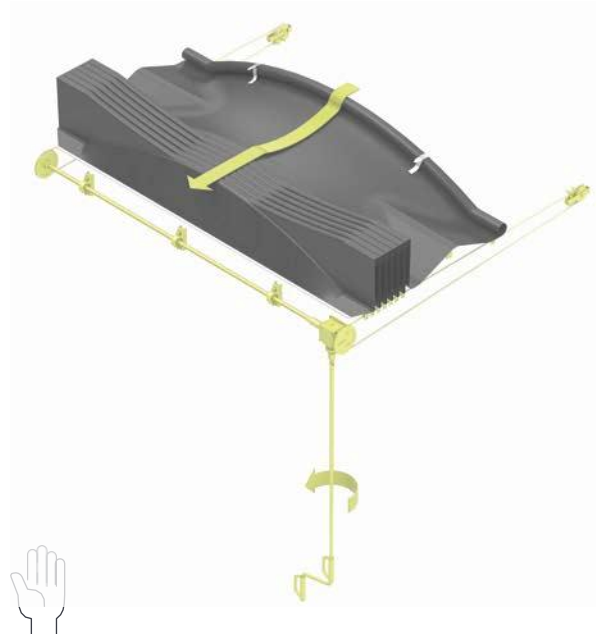
Both versions can be equipped with an integrated front or rear tensioning system, while all electric models are supplied with a high-performance control unit and a four-channel remote as standard.

Pre-assembled Bows & Tarp, plus Tarp-Saving Lifting System as standard.



MCA Electrical

- Faster to operate during loading and unloading
- Easier to operate in all weather conditions
- Safer on site



MCA Manual

- An effective covering at a lower cost
- Designed for ergonomics and ease of use
- Reduced maintenance

A world of advantages.



PRE-ASSEMBLED BOWS & TARP

The pre-assembled Bows & Tarp section packs down with minimal lateral and load body space requirements, for easier operation on the vehicle.



TARP-SAVING FOLDING SYSTEM

MCA features a lifting system that ensures neat folding and protects the tarp from wear.



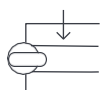
WINDPROOF SYSTEMS

Optional windproof features provide better anchoring of bows and tarp to the load body, preventing the tarp from lifting in strong winds.



STRENGTH AND DURABILITY

The chosen materials and innovative solutions help safeguard and extend the lifespan of the product.



OPTIONALS LOWERED CABLING

As an option, the galvanized steel cable can be routed below the side wall edge to reduce the risk of damages during loading.



UNIVERSAL SPARE PARTS

MCA uses in large measure universal components suitable with all other compatible coverings on the market.



SPACE-SAVING INSTALLATION

MCA can be installed on all open-top load bodies for construction, waste handling and agricultural vehicles.



REAR RETURN UNITS WITH TENSIONING SYSTEM

Maintain the alignment of the operating cables. A tensioning system is used to adjust the tension of the cable when required.

MCA is ideal for the following configurations:



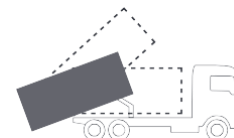
2/3/4 axle tractors



semi-trailer



three-way
tipper body



swap bodies



stainless steel



open-



top container

dumper

**agricult
ural
trailer**





Adapta

Adapta is the pre-assembled system designed for all three-way tipper bodies. Synonymous with versatility of application, Adapta reduces installation times by 50% and allows different installation combinations so that a single type of cover can fit a wide range of vehicle bodies.



marcolin®

Adapta



Find out more

Pre-assembled cover system for three-way tipper bodies. The innovation that simplifies your work and makes it more efficient.

This pre-assembled kit has been designed to allow opening the side walls without interfering with the cabling. With one or two quick-release points for faster cable removal, Adapta makes loading and unloading easier.

Available with an anti-rollover system to prevent unwanted swinging during tipping.



Adapta Electrical

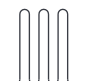
- Faster to operate during loading and unloading
- Easier to operate in all weather conditions
- Safer on site

A world of advantages.



PRE-ASSEMBLED BOWS & TARP

The pre-assembled Bows & Tarp section packs down with minimal lateral and load body space requirements, for easier operation on the vehicle.



TARP-SAVING FOLDING SYSTEM

Adapta features a lifting system that ensures neat folding and protects the tarp from wear.



VERSATILITY

A single, extremely versatile covering, suitable for all three-way tipper bodies. Freedom of installation: external, internal, central or on an existing cab guard.



QUICK INSTALLATION

Cuts installation time by 50% and offers multiple mounting options, allowing a single covering to fit a range of load bodies.



MAXIMUM OPERATIONAL EFFICIENCY

This pre-assembled kit has been designed to allow opening the side walls without interfering with the cabling.



QUICK-RELEASE SYSTEM

A practical, fast cable release system for hassle-free side loading and unloading.



STRENGTH AND DURABILITY

Designed and built for minimal maintenance, with UV- and acid-resistant components.



BUILT-IN EMERGENCY RELEASE

The Adapta gearmotor is fitted at the front with an emergency release. This allows the covering to be operated manually in the event of an electrical failure, avoiding costly downtimes and ensuring continuity of operation.



INTEGRATED DESIGN, PROTECTED MECHANICS

Housing the motor in the cab guard itself ensures total protection from damaging wear and impacts. The electrical cables remain safe and protected inside their dedicated cover. Longer life, less maintenance, maximum efficiency.

Adapta is ideal for the following configurations:



**three-way
tipper body**





quarrying &
construction



waste handling



agricultural

Ecotype

Practical, cost-effective covering system
for swap bodies and skips used for handling waste
and refuse destined for collection areas.



marcolin

Ecotype



Find out more

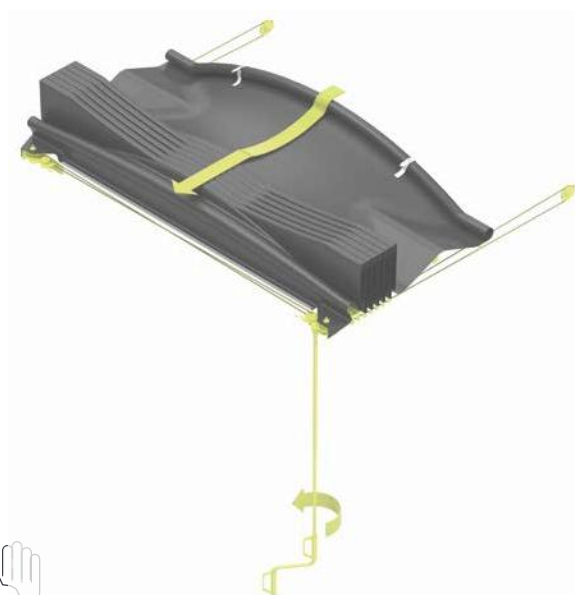
Versatility and practicality for total coverage.

This simplified folding-cover system is specifically designed for the widest range of containers and swap bodies. The cover folds into minimal space and, when fully extended, fits tightly to the body for complete coverage. Designed for low maintenance, with highly reliable components for daily use.



Ecotype Electrical

- Faster to operate during loading and unloading
- Easier to operate in all weather conditions
- Safer on site



Ecotype Manual

- An effective covering at a lower cost
- Designed for ergonomics and ease of use
- Reduced maintenance

A world of advantages.



PRE-ASSEMBLED BOWS & TARP

The pre-assembled Bows & Tarp section packs down with minimal lateral and load body space requirements, for easier operation on the vehicle.



TARP-SAVING FOLDING SYSTEM

Ecotype features a raising system that ensures neat folding and protects the tarp from wear.



STRENGTH AND DURABILITY

The chosen materials and innovative solutions help safeguard and extend the lifespan of the product.



PERFECT FIT TO THE BODY

When fully extended, the cover fits tightly to ensure a complete seal.



WINDPROOF SYSTEMS

Optional windproof features provide better anchoring of bows and tarp to the load body, preventing the tarp from lifting in strong winds.



COST-EFFECTIVE COVERING

Designed for minimal maintenance costs.



VERSATILITY

Ecotype is engineered to cover the widest range of containers and swap bodies.

Ecotype is ideal for the following configurations:



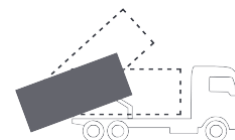
2/3/4 axle tractors



semi-trailer



**three-way
tipper body**



swap bodies



stainless steel
open-top container

dumper

agricultural trailer





quarrying &
construction



waste handling



agricultural

Rolly

Multifunctional covering system with manual winding operation, designed for a wide range of tipper and swap bodies.



marcolin®

Rolly

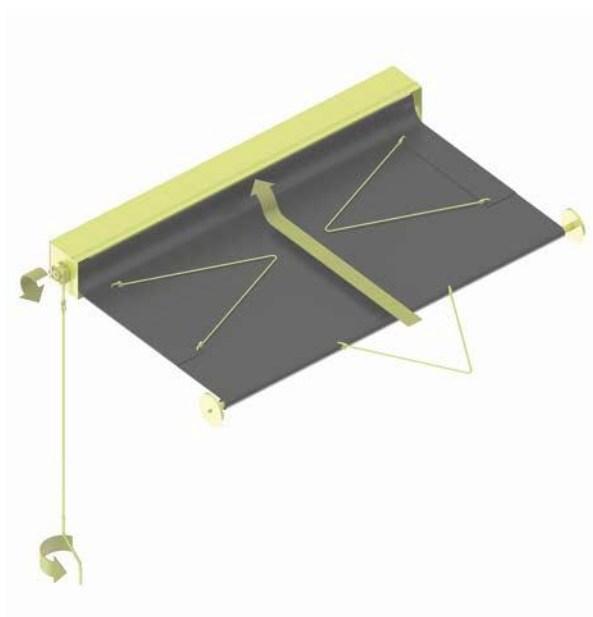


Find out more

The perfect blend of versatility, practicality and quick installation.

This multifunctional cover is designed for use on tipper bodies and roll-off containers. Quick and easy to operate, it's ideal for protecting loads, even with a raised cab guard. Simple and quick to install, and with very low maintenance costs.

The mechanics are mounted at the front of the load body without interfering with sideboard openings. To completely free the load compartment, special supports can be installed for placing the tarp box outside the body.



Rolly Manual

- An effective covering at a lower cost
- Designed for ergonomics and ease of use
- Reduced maintenance

A world of advantages.



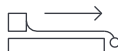
MADE-TO-MEASURE TARPAULIN

Custom-made and fitted with reinforcements on the edges for the widest range of applications, based on the specific requirements of the vehicle.



COST-EFFECTIVE COVERING

Rolly is designed for minimal maintenance costs.



TARP-SAVING WINDING SYSTEM

The pulling tube keeps the tarp flat and guides it along the load body edges using two large low-friction side wheels for smoother opening and closing operation.



LOAD PROTECTION

These elastic straps are hooked to eyelets on the tarp, and ensure that the tarp is held taut by securing it to the side panels of the body.



TARP PROTECTION WHEN ROLLED

Rolly features a front-mounted tarp box, even on installations with raised cab guards, to contain and protect the tarp when rolled up. Two size options are available.



VERSATILITY

Designed to cover a wide range of rear and three-way tipper bodies, as well as swap bodies.



EASY TO USE

Quick and practical, with a screw reducer that halves operator effort on the ground.

Rolly is ideal for the following configurations:



2/3/4 axle tractors



semi-trailer



swap bodies



**vehicles for waste
collection**



agricultural trailer





Molly

This is the simplest, most practical and economical covering system with automatic spring winding operation: it is the best solution for covering the hoppers or load bodies of small and medium-sized vehicles used for the transport of municipal solid waste.



marcolin®

Molly



Find out more

Simple, practical and full of benefits.

Molly has been designed to minimize the risk of cargo spillage and to contain odours and fumes during loading, transport and unloading operations.

The tarp is unwound manually and rewound automatically thanks to the spring located inside the winding roller.



Molly Manual

- An effective covering at a lower cost
- Designed for ergonomics and ease of use
- Reduced maintenance

A world of advantages.



TARP-SAVING WINDING SYSTEM

The pulling tube keeps the tarp flat and guides it along the load body edges using two large low-friction side wheels for smoother opening and closing operation.



COST-EFFECTIVE COVERING

Molly is designed for minimal maintenance costs.



EASY TO USE

Using a specifically designed spring-loaded winding roller, the covering tarp is wound up automatically in a safe and convenient manner.



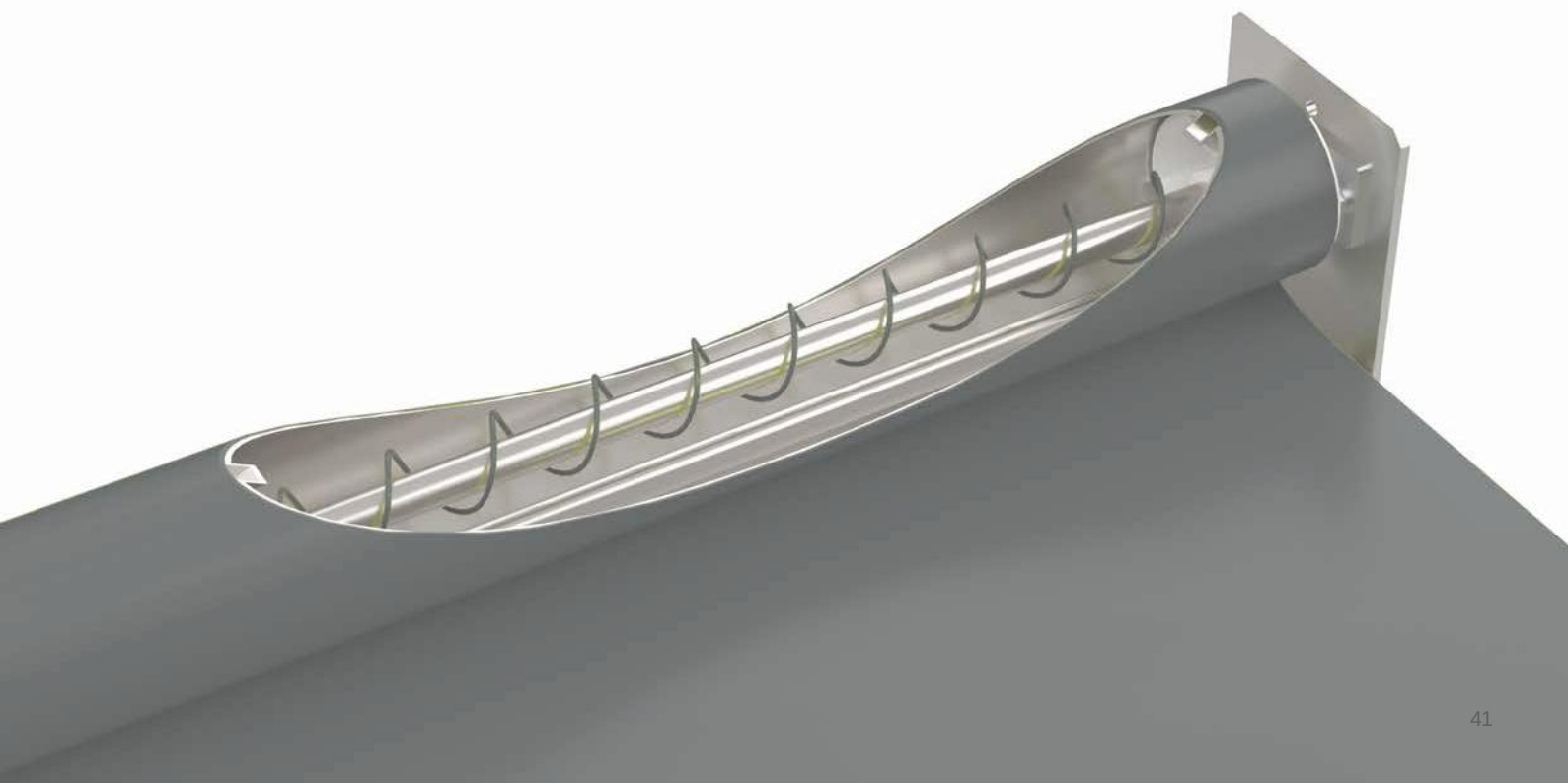
STRENGTH AND DURABILITY

The select choice of fibres and the quality of the coating ensure a very high resistance to mechanical stresses, sunlight, rain and snow, and all weather conditions in general.

Molly is ideal for the following configurations:



**vehicles for waste
collection**

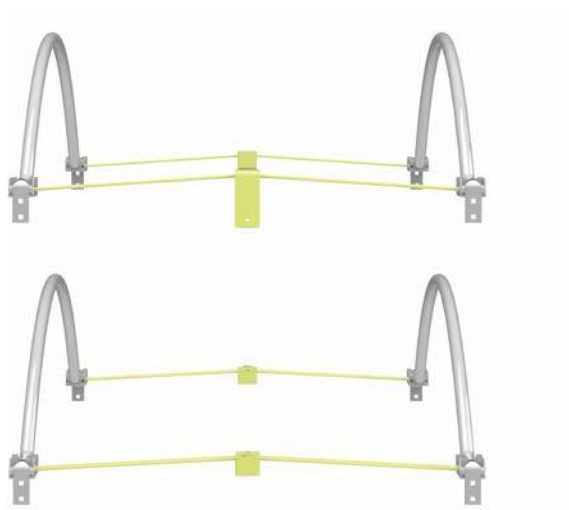






Accessories and Options

Marcolin Covering provides a comprehensive range of accessories to enhance product functionality across all sectors, including quarrying and construction, agriculture and waste handling. Maximum versatility and customisation for every configuration.



Raised cable cover

One of the best exclusive features of our covers is that you can choose the position of the cables with respect to the upper edge of the side walls. The pictures below show the cable in a raised position, in which the cable remains 13 mm above the edge (standard feature for MCA, Sigillo and Ecotype).



Lower cable cover

Being able to protect the covering's operating cable results in extended maintenance intervals, and avoids unexpected and costly downtimes. The pictures below show the lower position, in which the cable remains 20 mm below the upper edge of the side walls and is protected against damages caused during loading operations (standard feature of Eletta).

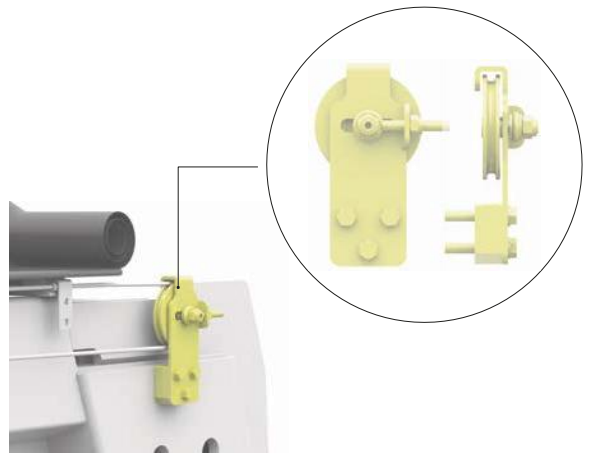
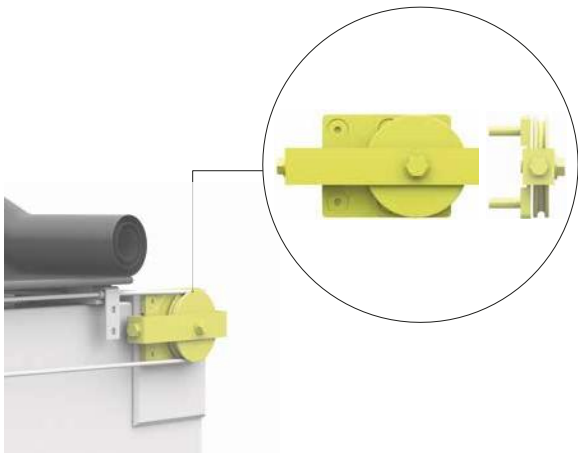


Horizontal tensioning plate

The horizontal tensioning plate, available with Ø70 mm or Ø100 mm pulleys, is easily mounted onto load boxes without specific constraints at the rear. It features an adjustment screw to quickly achieve the correct tensioning of the cable. All the components are made with electrogalvanized steel.

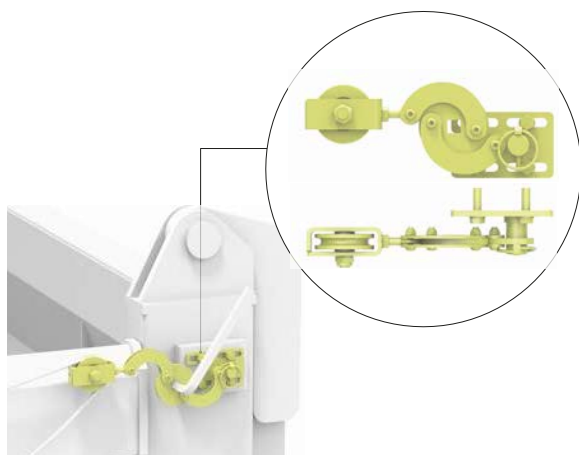
Vertical tensioning plate

The vertical tensioning plate, available with Ø70 mm or Ø100 mm pulleys, is easily mounted onto tipper bodies with hydraulic tailgates. It features an adjustment screw to quickly achieve the correct tensioning of the cable. All the components are made with electrogalvanized steel.



Quick cable release

The quick cable release, installed instead of the “rear tensioning return”, allows you to fully remove the cable from the side walls for easier loading and unloading of two-way and three-way tipper bodies. It can be supplied for one or both sides. Easy to install and quick to use, it is the easiest way to disconnect the cable even during cover maintenance.



Quick cable release from the ground

The quick cable release from the ground allows you to fully remove the cable from the side walls for easier loading and unloading of two-way and three-way tipper bodies while safely remaining on the ground. It is fitted with an adjustment screw for easy tensioning of the cable. It can be supplied for one or both sides. Easy to install and quick to use, it is the safest way to disconnect the cable even during cover maintenance.

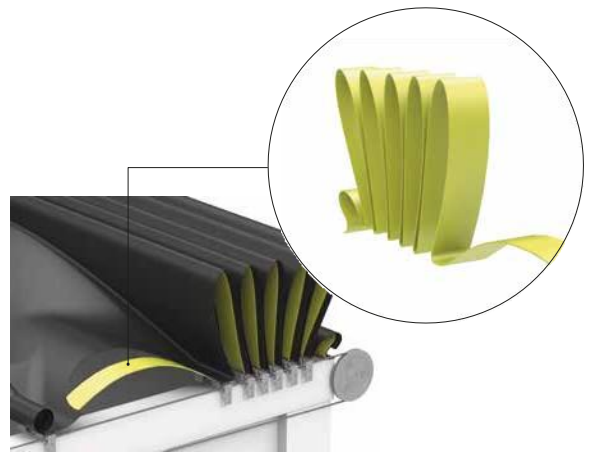
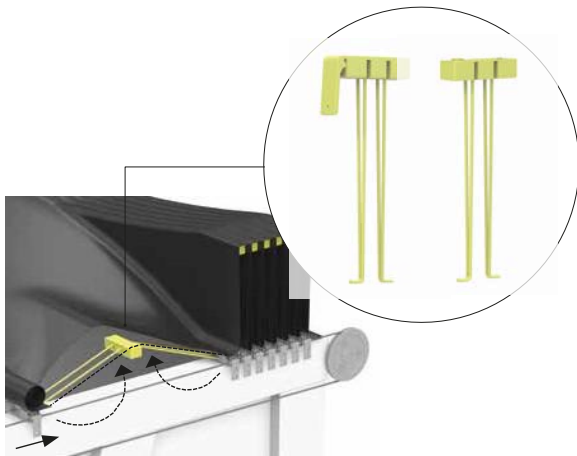


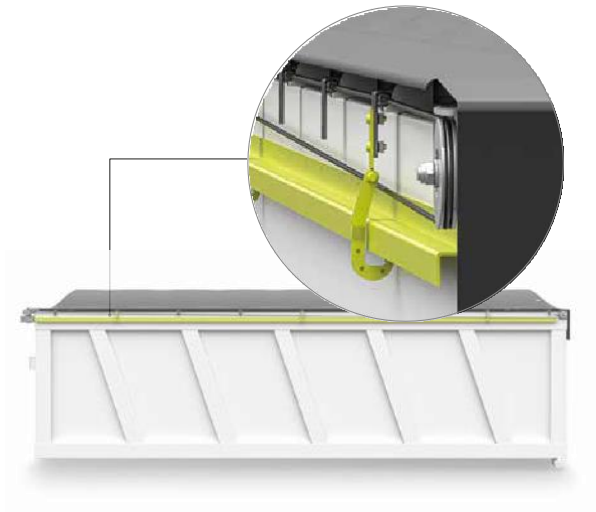
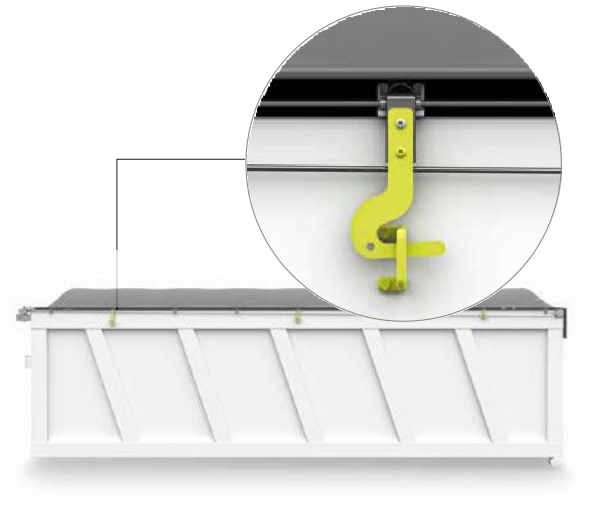
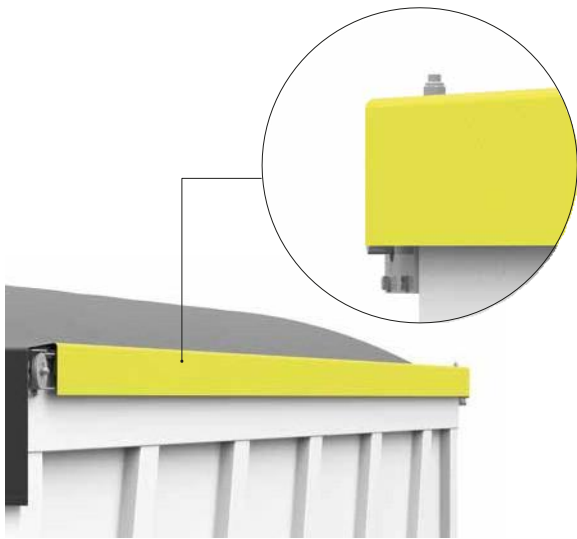
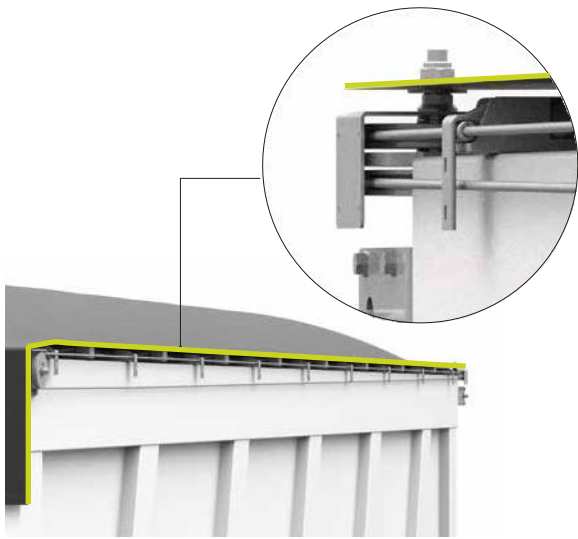
Compass-type tarp lifting supports

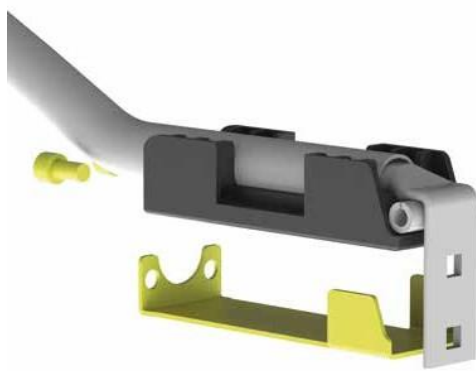
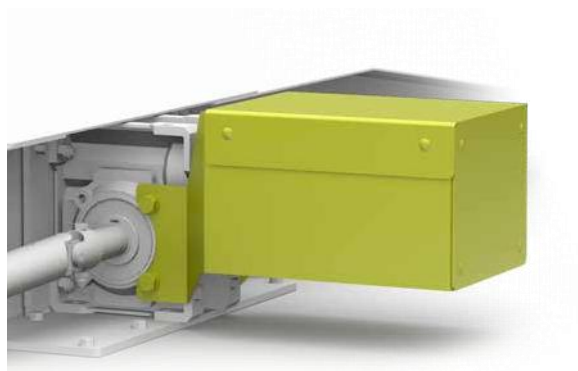
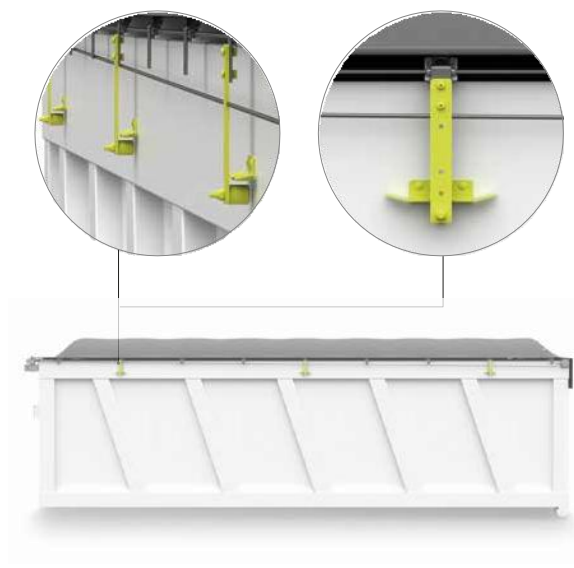
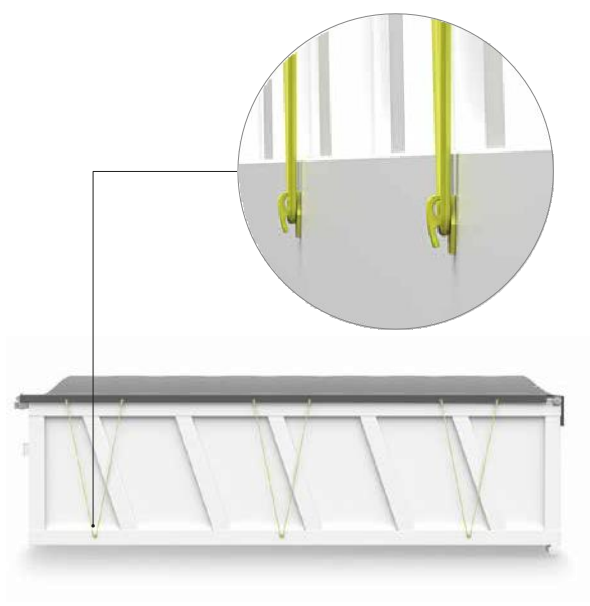
When opening the cover, the tarp must be lifted and folded correctly so as not to drag inside the load box where it can become dirty or be damaged by the load. Our compass-type supports have been designed and built to perform this task automatically and to last over time. They do not require any maintenance and, in case of damage, their replacement is quick and simple.

PE profile tarp supports

This extremely flexible white HDPE profile is inserted into a sleeve running the entire length on the sides of the tarp and can be used as an alternative to compass-type lifts to meet the most varied functional requirements.











marcolin[®]
the covering evolution





Български

Вашия партньор в България:

Техно-Трейлърс ООД

1330 София

Ул.Гюешево 83 , БЦС , офис 307

00359 895 535 462

00359 888 279 814

Мейл:office@techno-trailers.com

www.techno-trailers.com

MARCOLINCOVERING.IT

