



linea automotive

EUROMET
weather protection systems

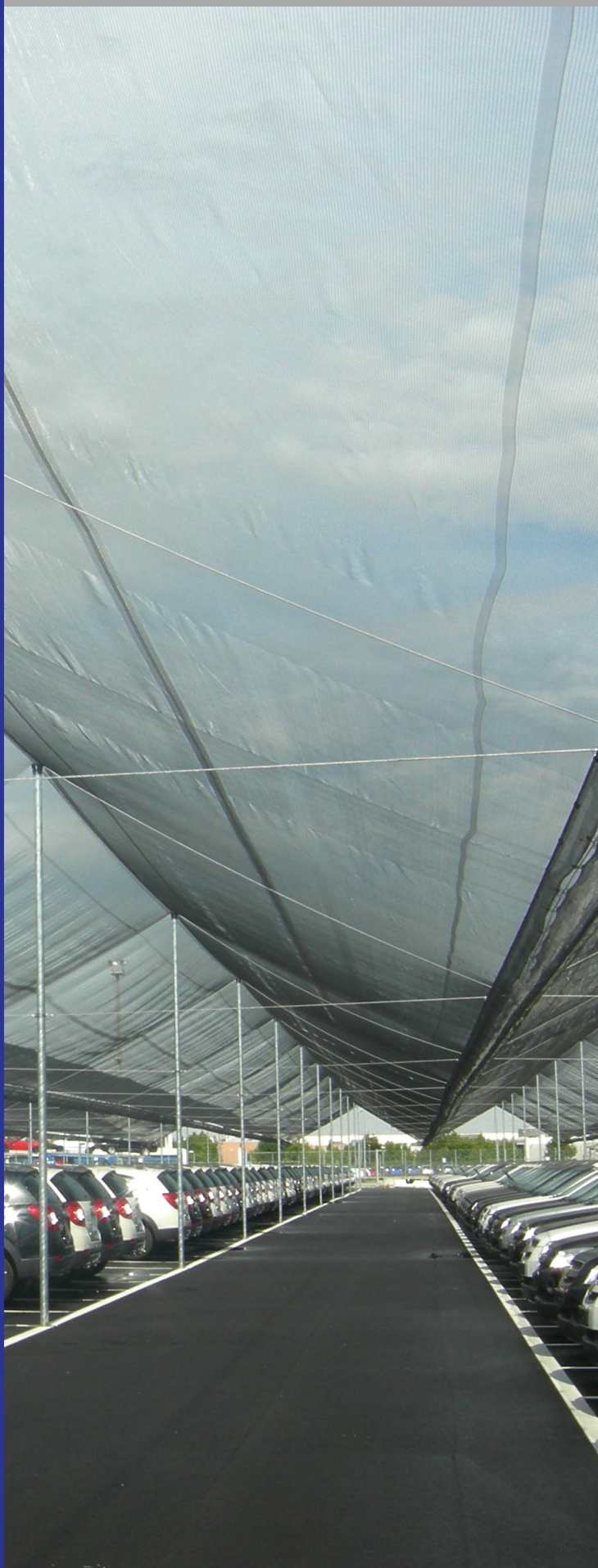
CAR STRUCTURES - CANOPIES - HANGAR

Our company specializes in designing, producing, constructing, and installing original structures to protect against the atmospheric agents of parked cars.

These structures are suitable for any environmental context, including car parks, private condominiums, shopping and industrial centers, hotels and supermarkets.

1	ANTI-HAIL STRUCTURES FOR CARS	Pag. 1
2	PVC TENSILE STRUCTURES	Pag. 3
3	CAR PARKING CANOPY	Pag. 7
4	PHOTOVOLTAIC SHELTERS	Pag.10
5	HANGAR	Pag.13
6	OUTDOOR CARPORT	Pag.16
7	STRUCTURES FOR CAR WASHES	Pag.17
8	TECHNICAL ROOMS AND CARPORT	Pag.18





"HAIL NET" STRUCTURES

HAIL NET structures are designed for large car parks and/or logistics. The side pillars are made of HEA steel profiles. The central pillars are tubular 6.00 m high. The guy steel wire supports the anti-hail net. The net is located above the structure with a single canopy for each module. The structures with high density polyethylene wire allow the disposal of the accumulated hail. The entire HAIL NET structure is certified for wind load resistance.

HAIL PROTECTION FOR AUTOMOTIVE

The anti-hail cover has a tubular structure in Sendzimir Z275 galvanized steel. The arches can be made with width ranging from 3m up to 10m according to your needs.

The structures being modular can adapt to any type of shape and size. Each arch is reinforced by guy steel wire and bracing reinforcement. The net is located above the structure with a single canopy for each module.

The structures with high density polyethylene wire allow the disposal of the accumulated hail. The entire structure of the anti-hail cover can be anchored with underground foundation plinths.

Alternatively, as you can see from the photos the structure has external pad foundations to withstand. The entire structure can be certified to the wind wherever it is. The economic offer may include the realization of the entire structure.





PVC TENSILE STRUCTURES

Structure made of galvanized steel with rectangular profile uprights 150x150mm, perimeter beams in rectangular profile 100x150mm and inclined traverses in tubular 60mm.

Glossy PVC cover with PVDF protection treatment, which guarantees a high resistance to atmospheric agents and a better maintenance of the cleaning of the surfaces, with choice of color.



2 PVC TENSILE STRUCTURES *Airone Model*



2 PVC TENSILE STRUCTURES *Pagoda Model*





PVC STRUCTURES

The dimensions of the structure range from 3m up to 10m. The structure consists of tubular galvanized steel Sendzimir Z275. Each arch is reinforced by reinforcing rods and braces. The upper coating is made with PVC 650gr/sqm fire retardant class 2 and can be customized in any color you prefer.





CAR CANOPIES

The structure consists of tubular hot-dip galvanized steel. In particular, the bearing arches are made with a conical tube of 124-60 x 4mm, and are connected by 6 rows of longitudinal purlins of 60 x 2mm. The conical tube will be trussed to a 60mm tube.

The metal structure will be anchored through underground plinths (not of our realization) 60cm deep, 80x80cm in size with a central hole of 30x30 cm. The canopy has a overhang of 4.6m and a height at the peak of 2.5m.





PVC CANOPIES

The structure is made up of hot-dip galvanized tubular steel and connected by longitudinal purlins. The canopy has an overhang of 4.6m and a height at the top of 2.5m. The roof is made with fire retardant PVC cloth 650gr with color of your choice.





CANOPIES MADE OF POLYCARBONATE

The structure consists of tubular hot-dip galvanized steel. In particular, the bearing arches are made with conical tube and are connected by 5 rows of longitudinal purlins. The conical tubes will be trussed to a tubular and placed at a distance between them of about 2.5mt. The roof is made of polycarbonate honeycomb in milk white, transparent or bronze.



4 PHOTOVOLTAIC SHELTER

Model with external plinth



4 PHOTOVOLTAIC SHELTER

Model with external plinth



4 PHOTOVOLTAIC SHELTER *Model with basement plinth*



PVC HANGAR

PVC hangars consist of medium-heavy metal profiles in hot-dip galvanized steel. The spans can be made with a variable width from 3 m to 40 m.

The structure is modular. The cover consists of self-supporting panels with a thickness of 40+30 mm. The side panels consist of insulated panels sandwich type thickness 30 mm or corrugated sheet simple thickness 0.6 mm.

The structure is suitable for the use of any type of existing doors. The colors of the materials are customizable, compatible with the products on the market.





5 HANGAR

Model in insulated





7 STRUCTURES FOR CAR WASHES







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Euromet can help you assess the most appropriate structural solutions for your needs based on the different roofing materials.

The prices are so low that it's easy to depreciate quickly. Just imagine the cost of repairing a single car damaged by hail.

To receive free estimates without obligation, contact us at 035 452 2434 or 347 8100476, or visit us online. Our representative will be prepared to discuss with you the solution that best suits your requirements.

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