

GALAXY ENERGY e-CARPORT



Energy Systems for the future



THE e-CARPORT

For several years now, the Galaxy carport coins our term of modern car park roofing. So it was just a matter of time before we start a new chapter.

The world is moving. We are moving. And movements result in changes. Different carport systems are the proof that design and photovoltaic complement each other perfectly – always orientated on the requirements of the project.

charge & carport place

The Galaxy Energy carport system finds use as charging station for electric cars or just as car park roof with charging possibility.

The roof surface is identical with our Inroof system. It creates a completely rainproof roof with our high efficiency modules.

Besides we offer complete solutions of car park roofing, too.

Galaxy Energy combines advanced design and a rainproof roof with a high efficiency photovoltaic system.

Aesthetic and obvious

By using our edition panels with transparent back sheet, 10% daylight can penetrate through the carport surface.

And shouldn't it be enough light, you can fix additional light with our LED-clip-system.

Aluminum purlins

All carport systems are available with Aluminum purlins.

80/100 for single carport (3 m)
100/200 for endless carport (6 m)

A quick cross connection of the rafters and purlins accelerate the installation process and reduce the total cost.

Warranties

The Galaxy Energy tightness warranty and the 5-year product warranty ensure best quality.

Furthermore our efficiency warranty ensures a longstanding power.



THE e-CARPORT

So familiar can future be. Who concerns about the future, is also thinking sustainably. That's why for us it is natural that our Inroof system can be mounted on most natural materials.



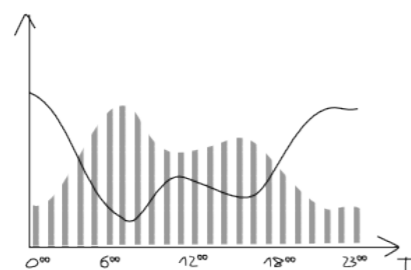
Carport upgrade 1.0

Charge your electric car quickly and comfortable from home. The smart-charging system from etrel® is compatible with all types and brands of electric vehicles and offers a number of additional functions.

Slim, Smart and Sexy

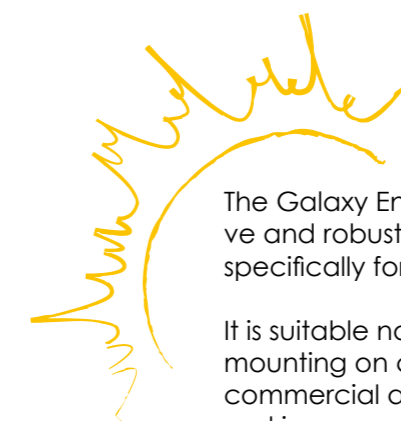
Save money and time thanks to controlled charging. Use the progressive power management options and prevent overloading of your photovoltaic plant.

And even there is only little time, with just one touch you can switch from intelligent controlling to quick-charging-modus.



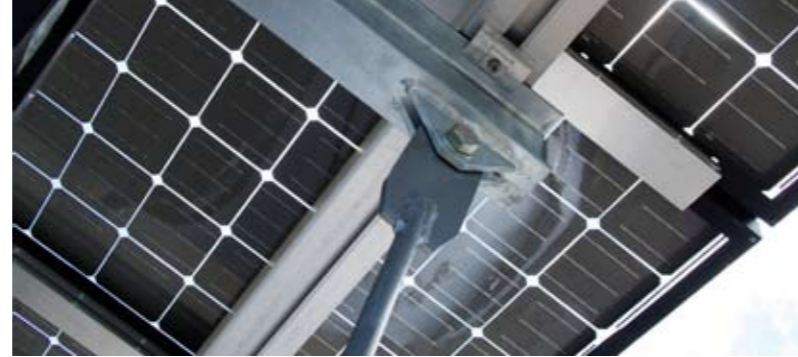
Are you interested in noise-less and environment freindly cars in the future ? Then you are at right place with Galaxy Energy.

With our charging stations, you can quickly and conveniently charge your e-mobile. Due to the fact that most of the electricity for charging comes exclusively from renewable energies, this makes it even more fun & interesting for you.



The Galaxy Energy charging station is a sleek, attractive and robust charging system, which was developed specifically for outdoor charging.

It is suitable not only for private households but also for mounting on company parking lots, restaurants and commercial areas such as shopping centres & public parking.

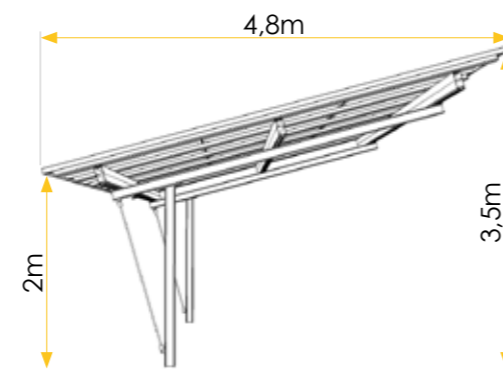
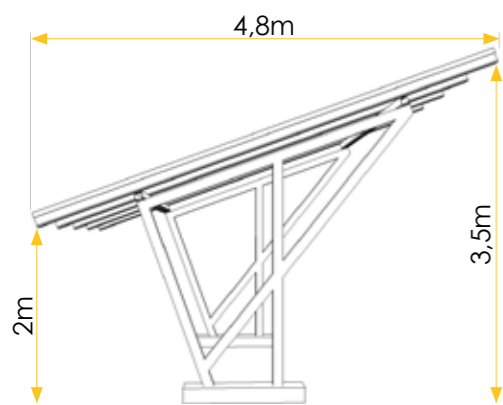


THE BASE

THE BREEZE

A VISION IN WHITE

When choosing your carport design you will never have to compromise. We refine your carport just the way you like- whether anodized, powder coated or simply hotdip galvanized.



single carport

3,00 m	truss distance	3,00 m
4,95 m	rafter length	4,95 m
9 pieces / 2,25 kW	module quantity and maximum power	9 pieces / 2,25 kW

double carport

6,00 m	truss distance	6,00 m
4,95 m	rafter length	4,95 m
18 pieces / 4,5 kW	module quantity and maximum power	18 pieces / 4,5 kW

endless carport

endless – steel support every 6 m	truss distance	endless – steel support every 6 m
4,95 m	rafter length	4,95 m
dependent on the carport size	module quantity and maximum power	dependent on the carport size

The color in your life

By using various finishing technologies, there is no limit to the color variety. 29 anodized colors and 213 RAL colors for powder coating are available.

Here, we go into the smallest details: From steel frames, purlins, rafter profiles, clamp holders and cable profiles up to profile covers just according to your color desire.





You can find more reference pictures on our website.



Or discover our inroof reference world map. Just scan this QR code!



DLG Focus Test 2011 ammonia resistance



PLUS X AWARD 2012 Best Product of the Year



Innovation Award 2013



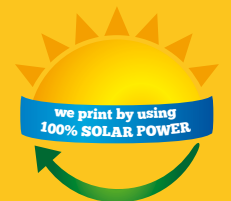
Intersolar AWARD 2013 Solar Projects in Europe



German Middleclass Summit 2014 TOP 100 Top Innovator



German Solar Award 2014 Solar architecture and urban development



Energy Systems for the future



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Specifications are subject to change without prior notice.

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