

Reference Project: City.Box in Memmingen, Bavaria









The City.Box is much more than just a house! It is an ecosystem! It is a "Smart Home in harmony with nature".

With the City.Box, modern design meets sophisticated and intelligent technology. With the help of the PV modules and technologies used, the City.Box is self-sufficient. You won't find a corner in this house that is not used smartly.

This house is an eye-catcher both from the outside and the inside! The double-glazed PV modules installed on the sides, the balcony and on the roof give the City. Box an aesthetic appearance in addition to its energy production.

You would like to visit the City.Box or have questions?

Please contact our partner Mr. Manfred Hampel (mh@city.box.gmbh).



Reference Project: Terrace CARO6 in the near of Bamberg, Germany

Near Bamberg our CARO6 adorns a terrace of a single family house.

Our aluminum construction with 18 pieces of our transparent M40 double glass modules was mounted on existing steel supports. An integrated roof gutter guarantees the guided water drainage.

In addition to a weatherproof roofing, this terrace offers a beautiful play of light and shadow, as well as the generation of electricity.

A total annual yield of up to 4,000 kWh can be expected.







350 kWp PV Power Plant to supply a large mill

On September 24th, preliminary investigations for the construction of a **350 kW PV power plant in Donauwörth, Germany** were started. The site is located in a flood area of the Danuba river and therefore has special requirements. In order to be able to withstand even the effects of a "flood of the century", the lower module edge must be at least 150 cm above the ground.

The usual pile driving profiles must be replaced by particularly stable screw anchors and a fence must be built so that it does not hinder the inflow and outflow of flood water. The racks are also subject to strong additional loads from possible water masses.

Welded aluminum frames were therefore developed according to the static specifications.

In the course of the preliminary investigations, "glare reports" were also drawn up, since both a railroad line and a helicopter approach path run in the immediate vicinity.

After completion of all investigations, the 3-week construction phase can probably begin in October, so that the mill can probably be operated with self-generated electricity before the end of this year.









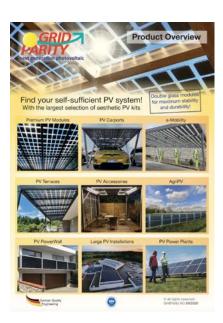
New product overview in printed edition

Are you a reseller or do you want to get an overview of our product portfolio?

We would be pleased to send you our 4-page product overview in printed form.

You will find an overview of our premium double glass PV modules, our standard carport system, terrace roofing, our PVPower solutions for open spaces or balcony railings, large PV installations and our charging technology.

We are looking forward to your inquiry.





Vacancies



We look forward to receiving your application, please include a cover letter (including your representative strategy), resume and references. Please send your application by mail to: bewerbung@gridparity.ag

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