

ÓZD - INDUSTRIAL PARK ipariporfestes.hu







## **Green Plan - Powder Coating Plant**

The plant was opened in spring 2020 in Ózd – Industrial Park. We built our plant with two objectives:



to sinter our own products (inverter holders, candelabra, and other metal structures that we are manufacturing) at the highest possible standards,



and to offer our current and future partners the best value for money and quality service on the market.

### **Excellent Quality**

State-of-the-art technology of the 21st century ensures excellent quality for us and our partners. Durable coating and impeccable quality provided by our nozzle preparation cabins are essential for corrosion protection processes.

- iron-phosphate degreaser
- · salt-free, RO (dionic) rinse

- passivation booth
- · drying chamber

We use GEMA powder spray gun in our powder coater chamber. Painting is completed by a burn-in process setting the appropriate technological time according to the properties of the material.

#### Sintereble materials







**Galvanized steel** 



**Aluminium** 

# High technology and quality



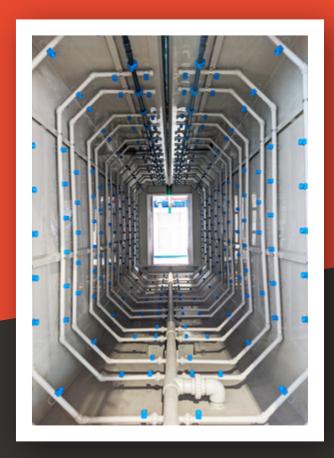
Iron-phosphate degreaser



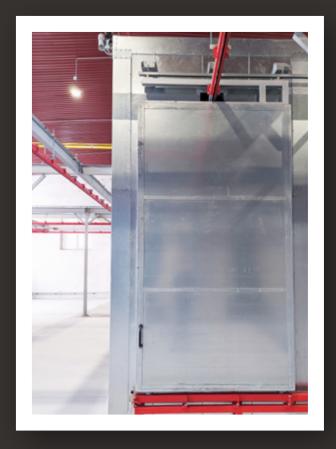
RO (dionic) rinse and passivation booth

# Maximum dimensions of the painted items

Length: 6500 mm Height: 2000 mm Width: 1400 mm Weight: 500 kg



All three preparation cabins are equipped with a nozzle flush system



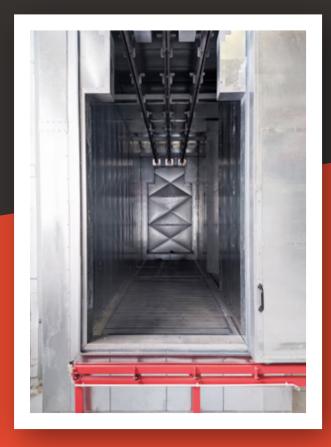
Drying chamber



Powder coater chamber

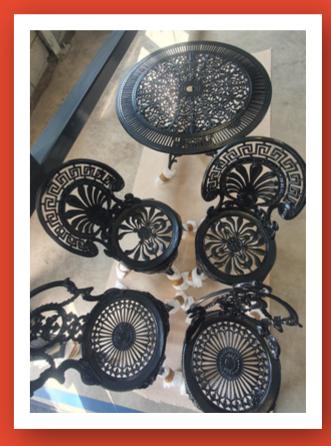


GEMA powder spray gun



Burn-in furnace

# **Finished products**



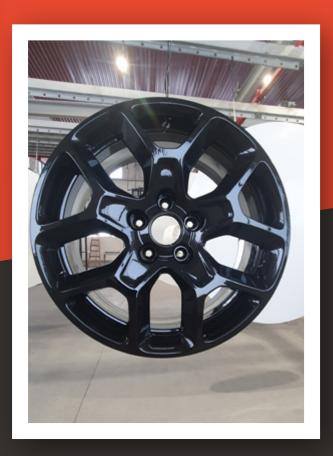
Metal garden furniture



Candelabra, inverter holders and other metal structures



Metal fence



Car rims

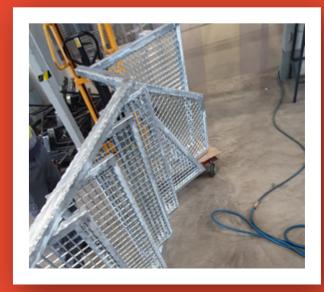


Car parts



Agricultural machinery parts





Industrial steel stairs



Laser cut steel sheets



## **Contact**



Ádám Dojcsák OPS manager dojcsak.adam@greenplan.hu +36 30 974 5960



**Róbert Németh** plant manager nemeth.robert@greenplan.hu +36 20 248 5435



### **Green Plan Powder Coating plant**

3600 Ózd, Ipari Park, hrsz. 11048









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