

**SINGLE  
Model  
Technical  
datasheet**



**Quality & Design**

high performance solar panels  
durable steel construction  
modern design

**Modular Design**

for businesses, industry, local authorities  
for mounting on building walls  
smart production

**Dimensions | material**

car parking spaces	1 row x 2 spaces = 2 car parking spaces   trafficable on one side
construction	freestanding
material	hot-dip galvanised steel EN 10025 EN 10034 S235JR aluminium nature (verge cladding)
total length   total width entry height   clearance height   width	5.900 mm   5.620 mm 4.150 mm   2.950 mm   2.480 mm
roof construction	1-surface cantilever roof with adjacent gutter   trapezoidal sheet metal thickness 0.75 mm   JI 45.333.1000   hot-dip galvanised powder coated in RAL
roof width   roof pitch	7.090 mm   10 degrees

**Photovoltaic system with high performance solar panels**

manufacturer   substructure	according to customer requirements   aluminium
panel weight   number of panels	21.1 kg/panel   3 rows x 5 panels = 15 panels
panel performance   $\Sigma$ inst. panel output   string inverter	> 415 wp   6,2 kWp   6 kWp

