Preformed Thermoplastic Marking, Electric Car, Blue Background, 150 × 150 cm

150×150 cm | Markings compliant with SR 1848-7:2015 / A91:2021



AT A GLANCE

- Electric vehicle symbol with a plug.
- White on a blue background, 150 × 150 cm.
- Preformed thermoplastic, 3 mm thick.
- Hot-applied with a torch.

Product code	**ATP P150-VE**
Category	**Preformed Road Markings**
Weight	**5 kg**
Compliance	**Markings compliant with SR 1848-7:2015 / A91:2021**

This product on attotrafic.ro
https://attotrafic.ro/en_US/products/marcaj-preformat-termoplastic-masina-electrica-fond-albastru-150-x-150-cm

Technical specifications

Type	Hot-applied preformed thermoplastic marking
Design	Electric vehicle symbol
Colour	White symbol on a blue background
Dimensions	150 × 150 cm
Thickness	3 mm
Material	Thermoplastic
Retroreflectivity (dry)	R4, RL ≥ 200 mcd·m^{-2}·lx^{-1} (EN 1436)
Skid resistance	S3, SRT ≥ 55 (EN 1436)
Softening point	SP4, ≥ 110 °C (EN 1871)
Density	1.9-2.1 g/cm^3

Application	Melted straight onto the road with a gas torch held 10-20 cm away, until the surface texture shows through the material
Ready for traffic	In about 2 minutes (road at 20 °C)
Primer	On concrete, smooth or old asphalt and over old paint apply the primer first (ATP PRIMER); new asphalt needs none
Primer needed	563–675 g per piece (square 1.50 × 1.50 m = 2.25 m^2 × 250–300 g/m^2)
New concrete	Wait about 4 weeks before applying

Description

Some car parks use blue for every bay with special rules, including charging bays. The ATP P150-VE suits such car parks: the electric car and plug in white on a blue background, on a 150 × 150 cm square, in 3 mm thermoplastic.

Technical data

- white symbol on a blue background;
- 150 × 150 cm, 3 mm thick;
- preformed thermoplastic, 5 kg.

Fitting

The asphalt must be clean and dry. Centre the marking in the bay, with the car facing the charging point, and heat it with a torch until it melts. Once it cools, the bay can be used.

Why 150 cm

A large symbol fills the parking bay and can be seen from the car park entrance, not only once you are next to it. The 3 mm layer stands up to wheels coming in and out every day.

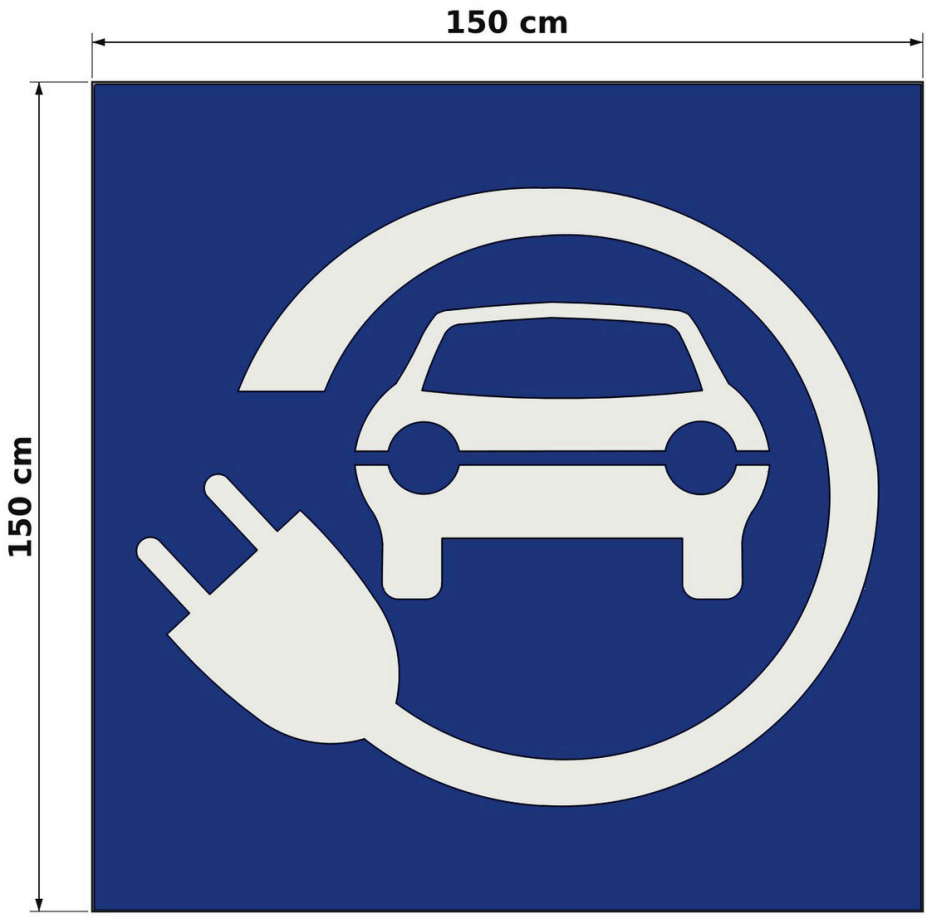
Other versions

The same symbol on green: the ATP P150-VE_G (150 cm) and ATP P100-VE (100 cm). For disabled bays: the ATP P150-D.

Drawings and details · 1/3

Dimensiuni
Dimensions

ATP P150-VE



Grosime: 3 mm
Thickness: 3 mm

Suprafața marcajului: 2,25 m²
Marking area: 2.25 m²

Cote în centimetri, din datele produsului.
Dimensions in centimetres, from the product data.

ATP P150-VE dimensions

Drawings and details · 2/3

Aplicare
Application

ATP P150-VE



1 Suprafață curată și uscată
Clean, dry surface

Pe beton, pe asfalt neted sau vechi și peste vopsea veche se aplică întâi amorsa (ATP PRIMER); asfaltul nou nu are nevoie

On concrete, smooth or old asphalt and over old paint apply the primer first (ATP PRIMER); new asphalt needs none

2 Se topește cu arzătorul cu gaz
Melt it with a gas torch

Se topește direct pe drum cu arzătorul cu gaz, ținut la 10-20 cm, până când prin material se văd asperitățile suprafeței

Melted straight onto the road with a gas torch held 10-20 cm away, until the surface texture shows through the material

3 Gata de circulat
Open to traffic

În circa 2 minute (drum la 20 °C)

In about 2 minutes (road at 20 °C)

4 Beton nou
New concrete

Se așteaptă circa 4 săptămâni înainte de aplicare

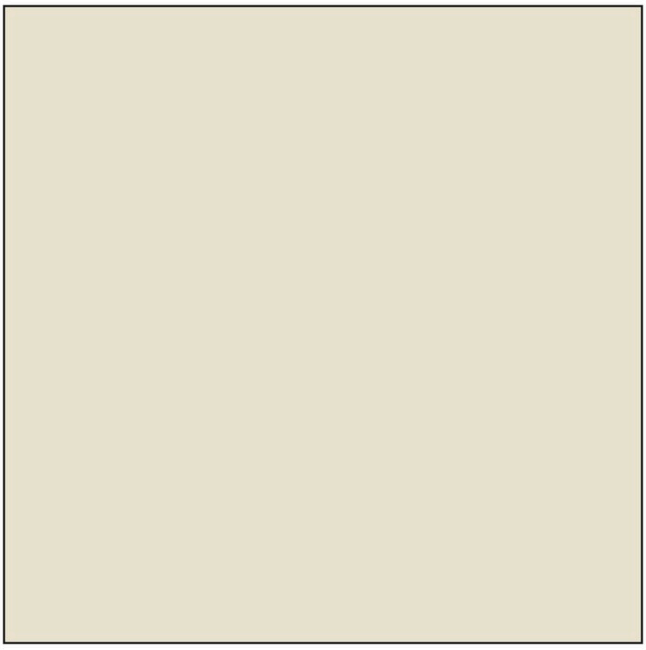
Wait about 4 weeks before applying

ATP P150-VE application

Drawings and details · 3/3

Amorsă necesară: 563–675 g / bucată
Primer needed: 563–675 g per piece

ATP P150-VE





Suprafața de amorsat: 2,25 m²
Area to prime: 2.25 m²

ATP PRIMER
Amorsă, 5 l / Primer, 5 l

563–675 g / bucată (pătrat 1,50 × 1,50 m = 2,25 m² × 250–300 g/m²)

563–675 g per piece (square 1.50 × 1.50 m = 2.25 m² × 250–300 g/m²)

Pe beton, pe asfalt neted sau vechi și peste vopsea veche se aplică întâi amorsa (ATP PRIMER); asfaltul nou nu are nevoie
On concrete, smooth or old asphalt and over old paint apply the primer first (ATP PRIMER); new asphalt needs none
Consumul amorsei: 250–300 g/m² (fișa tehnică ATP PRIMER).
Primer consumption: 250–300 g/m² (ATP PRIMER data sheet).

ATP P150-VE primer needed