Preformed Thermoplastic Marking, Disabled Parking Symbol, 150 x 150 cm

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



AT A GLANCE

- Disabled parking symbol.
- White on a blue background, 150 × 150 cm.
- Preformed thermoplastic, 3 mm thick.
- For large car parks and wide bays.

Product code	**ATP P150-D**
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-parcare-pentru-persoane-cu-dizabilitati-150-x-150-cm

Technical specifications

Type	Hot-applied preformed thermoplastic marking
Design	Disabled parking 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 m² × 250–300 g/m²)
New concrete	Wait about 4 weeks before applying

Description

In a large supermarket car park, a one-metre symbol gets lost among the cars. The ATP P150-D is 150 × 150 cm: the white wheelchair on a blue background can be seen from the end of the row, so drivers notice the reserved bay before pulling into it.

Technical data

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

Fitting

Clean and dry the asphalt, centre the marking in the bay and heat it with a gas torch, starting from one corner, until all the thermoplastic has melted onto the surface. The 3 mm layer lasts well under wheels going in and out of the bay.

Where it is used

Disabled bays are wider than ordinary ones so the door can open fully. On such a bay, the 150 cm symbol fills the space better and is easier to see.

Other versions

The 100 × 100 cm version, for ordinary bays: the ATP P100-D. For electric car charging bays: the ATP P150-VE.

Drawings and details · 1/3

Dimensiuni
Dimensions

ATP P150-D



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-D dimensions

Drawings and details · 2/3

Aplicare
Application

ATP P150-D



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

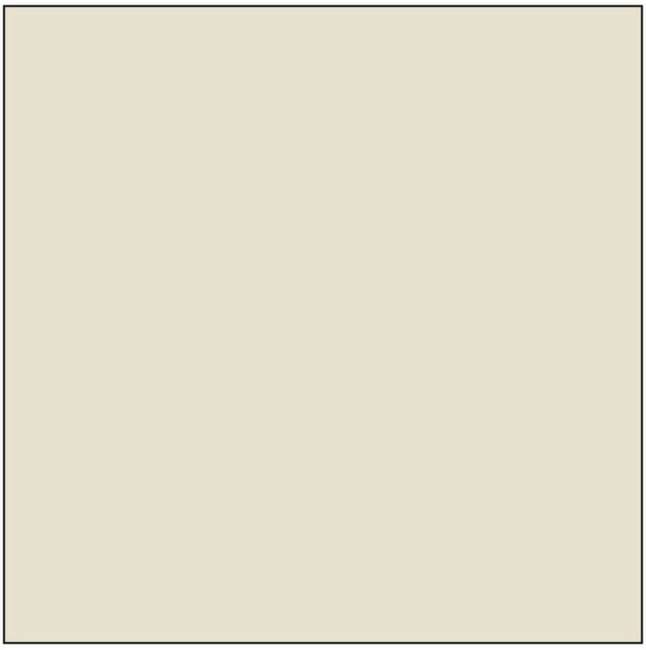
Wait about 4 weeks before applying

ATP P150-D application

Drawings and details · 3/3

Amorsă necesară: 563–675 g / bucată **ATP P150-D**

Primer needed: 563–675 g per piece





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-D primer needed