Preformed Thermoplastic Marking, Disabled Parking Symbol, 100 x 100 cm

100×100 cm | Markings compliant with SR 1848-7:2015 / A91:2021



AT A GLANCE

- Disabled parking symbol.
- White on a blue background, 100 × 100 cm.
- Preformed thermoplastic, 2 mm thick.
- Hot-applied with a torch.

Product code	**ATP P100-D**
Category	**Preformed Road Markings**
Weight	**2 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-100-x-100-cm

Technical specifications

Type	Hot-applied preformed thermoplastic marking
Design	Disabled parking symbol
Colour	White symbol on a blue background
Dimensions	100 × 100 cm
Thickness	2 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	250–300 g per piece (square 1.00 × 1.00 m = 1.00 m² × 250–300 g/m²)
New concrete	Wait about 4 weeks before applying

Description

A symbol painted by hand on asphalt rarely comes out straight, and one sprayed through a stencil takes time and patience. The ATP P100-D comes ready-made: the white wheelchair on a 100 × 100 cm blue square, in 2 mm thermoplastic, melted onto the parking bay in a few minutes.

Technical data

- white symbol on a blue background;
- 100 × 100 cm, 2 mm thick;
- preformed thermoplastic, hot-applied.

Application

Clean and dry the bay. Place the marking in the middle of the bay, with the symbol facing the entrance, and heat it with a gas torch until it melts onto the asphalt. Once it cools, the bay can be used.

Where it is used

In shop, clinic and institution car parks, residential yards and at building entrances, on spaces reserved for disabled drivers.

Other versions

Larger, at 150 × 150 cm, for wide bays: the ATP P150-D. If you would rather paint the background, the blue paint ATP 1K-5017.

Drawings and details · 1/3

Dimensiuni
Dimensions

ATP P100-D



Grosime: 2 mm
Thickness: 2 mm

Suprafața marcajului: 1,00 m²
Marking area: 1.00 m²

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

ATP P100-D dimensions

Drawings and details · 2/3

Aplicare
Application

ATP P100-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

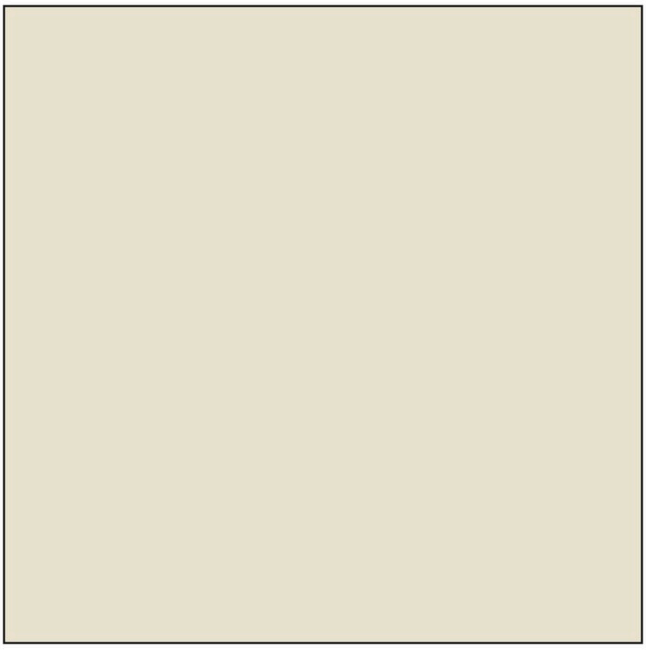
Wait about 4 weeks before applying

ATP P100-D application

Drawings and details · 3/3

Amorsă necesară: 250–300 g / bucată
Primer needed: 250–300 g per piece

ATP P100-D





Suprafața de amorsat: 1,00 m²
Area to prime: 1.00 m²

ATP PRIMER
Amorsă, 5 l / Primer, 5 l

250–300 g / bucată (pătrat 1,00 × 1,00 m = 1,00 m² × 250–300 g/m²)

250–300 g per piece (square 1.00 × 1.00 m = 1.00 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 P100-D primer needed