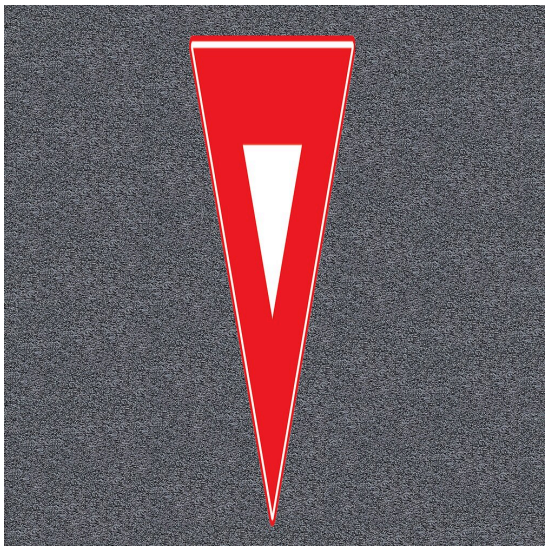
Preformed Thermoplastic Marking, Give Way, 100 × 300 cm

100×300 cm | Markings compliant with SR 1848-7:2015 / A91:2021



AT A GLANCE

- Give way sign, on the road surface.
- Red triangle with a white centre.
- 100 × 300 cm, 3 mm thermoplastic.
- Hot-applied with a torch.

Product code	**ATP P300100-B1**
Category	**Road Marking Paint**
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-cedeaza-trecerea-100-x-300-cm

Technical specifications

Type	Hot-applied preformed thermoplastic marking
Design	Give way
Colour	Red triangle with a white centre
Dimensions	100 × 300 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	375–450 g per piece (triangle, base 1.00 m, height 3.00 m = 1.50 m² × 250–300 g/m²)
New concrete	Wait about 4 weeks before applying

Description

At a junction where drivers miss the give way sign, the same sign repeated on the asphalt before the give way line is a second warning that is hard to miss. The ATP P300100-B1 is the red triangle pointing down with a white centre, stretched to 100 × 300 cm, in 3 mm thermoplastic.

Technical data

- red triangle with a white centre;
- 100 × 300 cm, 3 mm thick;
- preformed thermoplastic, 5 kg.

The stretched shape

Seen from a car, a sign on the road surface looks foreshortened. That is why the marking is three times longer than it is wide: from the driver's seat, the triangle looks as it does on the sign.

Fitting

Clean and dry the lane, lay the marking with its point towards the junction and melt it onto the asphalt with a gas torch. Thermoplastic needs no drying time: once it cools, the lane can reopen.

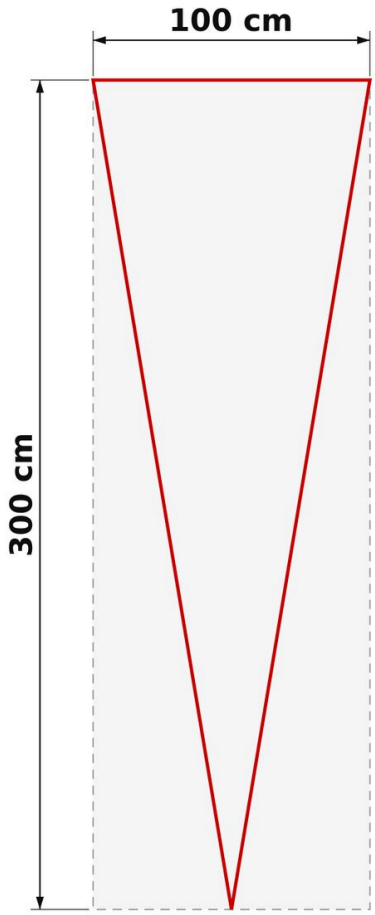
Other markings

STOP, for junctions where stopping is compulsory: the ATP P300160-B2. Pedestrian crossing ahead: the ATP P300100-A22. Preformed lines: the ATP L10040-9016.

Drawings and details · 1/3

Dimensiuni
Dimensions

ATP P300100-B1



Grosime: 3 mm
Thickness: 3 mm

Suprafața marcajului: 1,50 m²
Marking area: 1.50 m²

Conturul roșu arată forma marcajului; dreptunghiul punctat este mărimea din denumire.
The red outline is the marking's shape; the dotted rectangle is the size in the name.
Cote în centimetri, din datele produsului.
Dimensions in centimetres, from the product data.

ATP P300100-B1 dimensions

Drawings and details · 2/3

Aplicare
Application

ATP P300100-B1



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

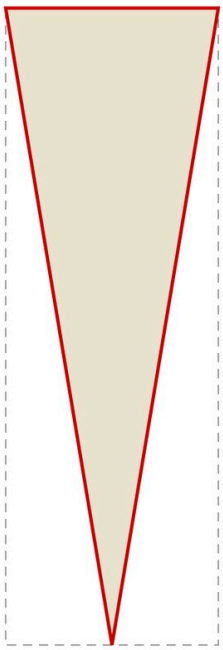
Wait about 4 weeks before applying

ATP P300100-B1 application

Drawings and details · 3/3

Amorsă necesară: 375–450 g / bucată
Primer needed: 375–450 g per piece

ATP P300100-B1





Suprafața de amorsat: 1,50 m²
Area to prime: 1.50 m²

ATP PRIMER
Amorsă, 5 l / Primer, 5 l

375–450 g / bucată (triunghi cu baza 1,00 m și înălțimea 3,00 m = 1,50 m² × 250–300 g/m²)

375–450 g per piece (triangle, base 1.00 m, height 3.00 m = 1.50 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 P300100-B1 primer needed