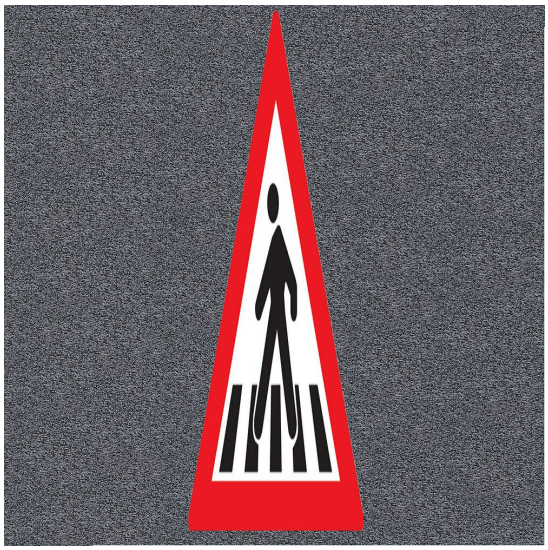
Preformed Thermoplastic Marking, Pedestrian Crossing Ahead, 100 × 300 cm

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



AT A GLANCE

- Pedestrian crossing ahead, on the road surface.
- Red-bordered triangle, white background, black pedestrian.
- 100 × 300 cm, 3 mm thermoplastic.
- Hot-applied with a torch.

Product code	**ATP P300100-A22**
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-presemnalizare-trecere-pentru-pietoni-100-x-300-cm

Technical specifications

Type	Hot-applied preformed thermoplastic marking
Design	Pedestrian crossing ahead
Colour	Red-bordered triangle, white background, black pedestrian
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

A sign on a post can be hidden by a parked car or a tree. The same sign drawn on the road surface, before the crossing, is seen by drivers exactly where they are looking. The ATP P300100-A22 is the warning triangle with the pedestrian, red-bordered on a white background, in 3 mm thermoplastic.

Why it is stretched

The marking is 100 × 300 cm: it is stretched lengthways because the driver sees it at an angle from a distance, so it reads with normal proportions. A triangle drawn to the proportions of the sign would look squashed.

Technical data

- red-bordered triangle, white background, black pedestrian;
- 100 × 300 cm, 3 mm thick;
- preformed thermoplastic, hot-applied.

Application

On the clean, dry traffic lane, with the tip of the triangle towards oncoming cars, lay the marking and melt it with a gas torch. The lane can reopen once it cools.

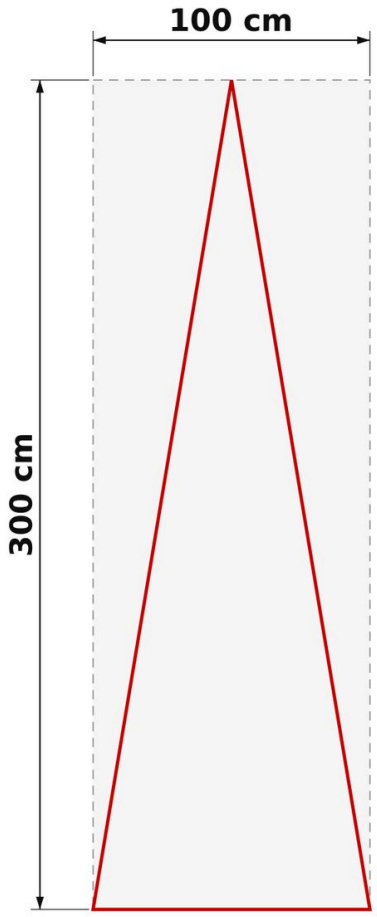
Other road surface markings

Give way: the ATP P300100-B1. STOP: the ATP P300160-B2. Speed limit: the ATP P300100-C27-30 and ATP P300100-C27-50.

Drawings and details · 1/3

Dimensiuni
Dimensions

ATP P300100-A22



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-A22 dimensions

Drawings and details · 2/3

Aplicare
Application

ATP P300100-A22



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

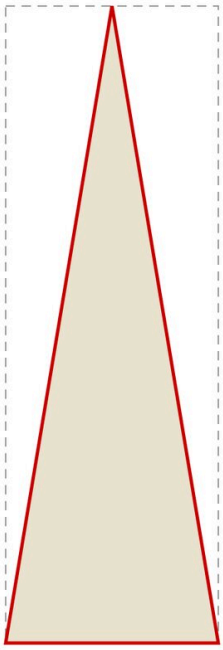
Wait about 4 weeks before applying

ATP P300100-A22 application

Drawings and details · 3/3

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

ATP P300100-A22





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-A22 primer needed