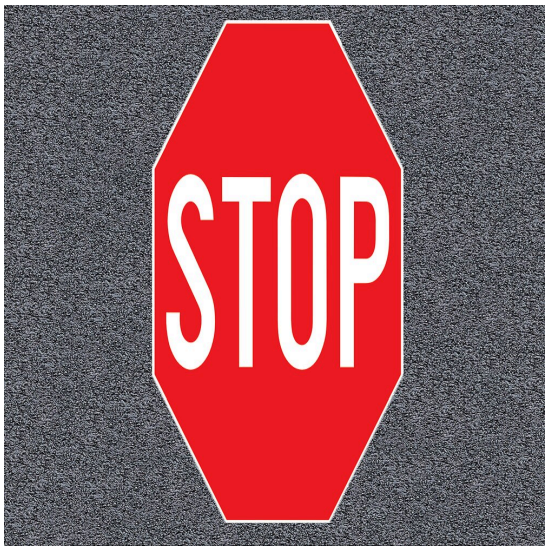
Preformed Thermoplastic Marking, STOP, 160 × 300 cm

160×300 cm | Markings compliant with SR 1848-7:2015 / A91:2021



AT A GLANCE

- STOP sign, on the road surface.
- Red octagon with white STOP lettering.
- 160 × 300 cm, 3 mm thermoplastic.
- Hot-applied with a torch.

Product code	**ATP P300160-B2**
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-stop-160-x-300-cm

Technical specifications

Type	Hot-applied preformed thermoplastic marking
Design	Stop
Colour	Red octagon with white STOP lettering
Dimensions	160 × 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	994–1193 g per piece (octagon 1.60 × 3.00 m = 3.98 m² × 250–300 g/m²)
New concrete	Wait about 4 weeks before applying

Description

At a junction with poor visibility where stopping is compulsory, a STOP sign on a post is not always enough. The sign repeated on the asphalt, before the stop line, makes sure the driver sees it. The ATP P300160-B2 is the red octagon with white STOP lettering, 160 × 300 cm, in 3 mm thermoplastic.

Technical data

- red octagon with white STOP lettering;
- 160 × 300 cm, 3 mm thick;
- preformed thermoplastic, hot-applied.

Wider than the others

The speed limit and give way markings are 100 cm wide; STOP is 160 cm, so it covers almost the whole width of the lane and shows from far away.

Application

On the clean, dry lane, before the stop line, lay the marking with the lettering readable for oncoming drivers and melt it onto the asphalt with a gas torch. The stop line itself can be made from ATP L10040-9016 preformed pieces, 40 cm wide.

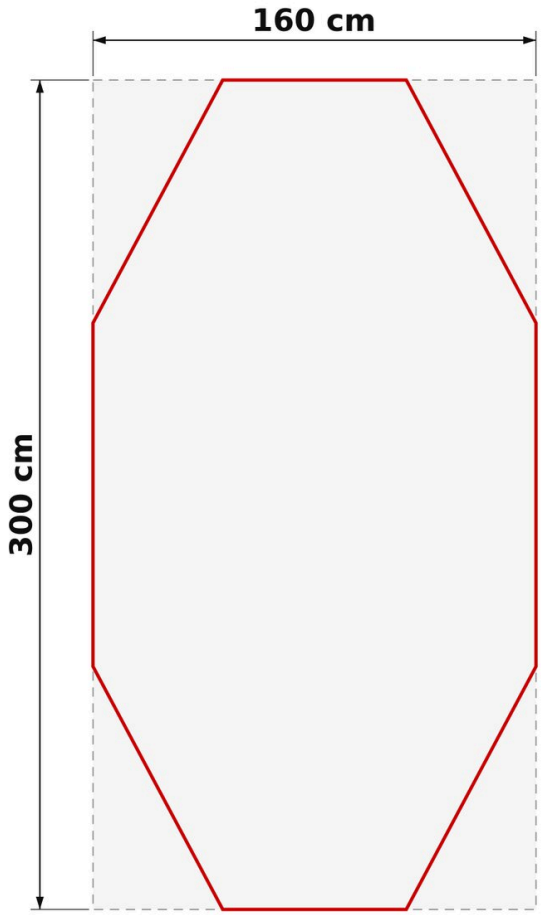
Other markings

Give way: the ATP P300100-B1. Pedestrian crossing ahead: the ATP P300100-A22.

Drawings and details · 1/3

Dimensiuni
Dimensions

ATP P300160-B2



Grosime: 3 mm
Thickness: 3 mm

Suprafața marcajului: 3,98 m²
Marking area: 3.98 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 P300160-B2 dimensions

Drawings and details · 2/3

Aplicare
Application

ATP P300160-B2



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

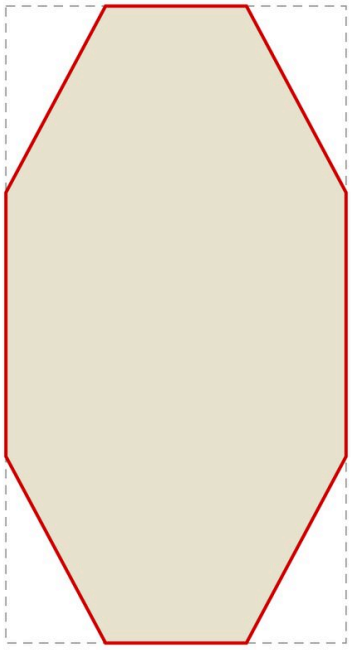
Wait about 4 weeks before applying

ATP P300160-B2 application

Drawings and details · 3/3

Amorsă necesară: 994–1193 g / bucată
Primer needed: 994–1193 g per piece

ATP P300160-B2





Suprafața de amorsat: 3,98 m²
Area to prime: 3.98 m²

ATP PRIMER
Amorsă, 5 l / Primer, 5 l

994–1193 g / bucată (octogon 1,60 × 3,00 m = 3,98 m² × 250–300 g/m²)

994–1193 g per piece (octagon 1.60 × 3.00 m = 3.98 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 P300160-B2 primer needed