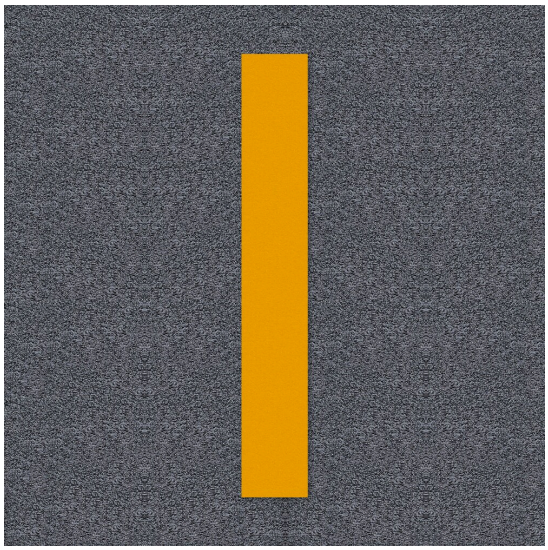
Preformed Thermoplastic Line, Yellow (RAL 1003), 100 × 15 cm

100×15 cm



AT A GLANCE

- Preformed thermoplastic line, yellow (RAL 1003).
- 100 × 15 cm, 3 mm thick.
- Hot-applied with a gas torch.
- No marking machine needed.

Product code	**ATP L10015-1003**
Category	**Road Marking Paint**
Weight	**2 kg**

This product on attotrafic.ro
https://attotrafic.ro/en_US/products/linie-preformata-termoplastica-galbena-ral-1003-100-x-15-cm

Technical specifications

Type	Hot-applied preformed thermoplastic marking
Design	Line
Colour	Yellow (RAL 1003)
Dimensions	100 × 15 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	38–45 g per piece (line 1.00 × 0.15 m = 0.15 m² × 250–300 g/m²)
New concrete	Wait about 4 weeks before applying

Description

Yellow markings often go on small areas where a painting machine cannot fit: the edge of a loading ramp, a no-stopping zone in front of a gate, a walkway in a warehouse, a bus stop. The ATP L10015-1003 is a ready-made piece of yellow RAL 1003 line in 3 mm thermoplastic, which is melted onto the asphalt.

Technical data

- preformed thermoplastic, yellow RAL 1003;
- 100 × 15 cm;
- 3 mm thick.

Fitting

Clean and dry the asphalt. Place the piece and heat it evenly with a gas torch until the thermoplastic softens and bonds to the surface. Lay pieces end to end for longer lines, or cut them to length before heating.

The advantage

There is no paint to wait for and no equipment to clean afterwards. The 3 mm marking stands up to wheels better than a thin coat of paint.

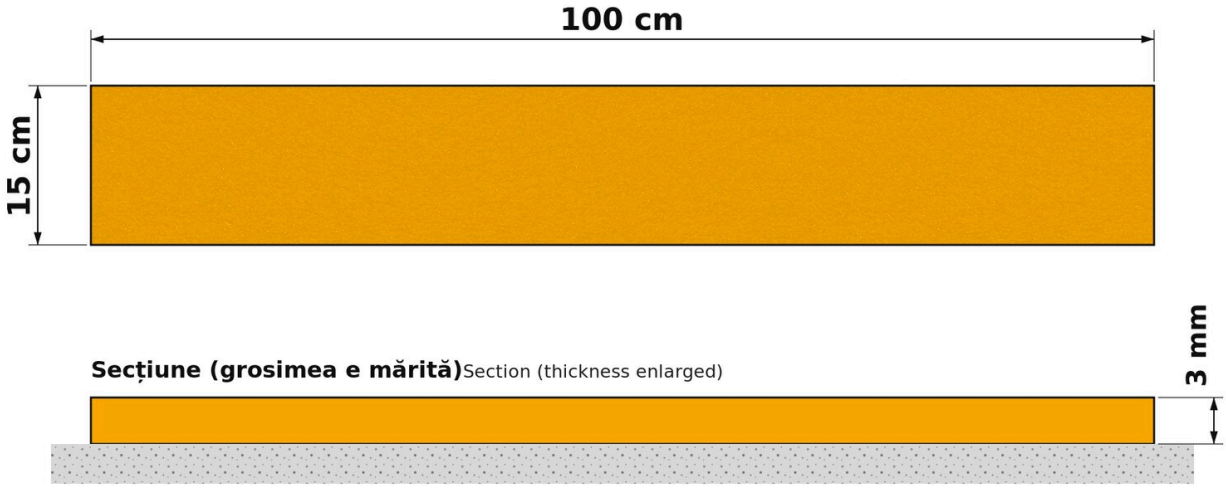
Other versions

In white: the ATP L10015-9016 (15 cm) and ATP L10040-9016 (40 cm). For large areas, the yellow paint ATP 1K-1023 is a better fit.

Drawings and details · 1/3

Dimensiuni
Dimensions

ATP L10015-1003



Secțiune (grosimea e mărită) Section (thickness enlarged)

Grosime: 3 mm
Thickness: 3 mm

Suprafața marcajului: 0,15 m²
Marking area: 0.15 m²

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

ATP L10015-1003 dimensions

Drawings and details · 2/3

Aplicare
Application

ATP L10015-1003



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 L10015-1003 application

Drawings and details · 3/3

Amorsă necesară: 38–45 g / bucată
Primer needed: 38–45 g per piece

ATP L10015-1003



ATP PRIMER
Amorsă, 5 l / Primer, 5 l

Suprafața de amorsat: 0,15 m²
Area to prime: 0.15 m²

38–45 g / bucată (linie 1,00 × 0,15 m = 0,15 m² × 250–300 g/m²)

38–45 g per piece (line 1.00 × 0.15 m = 0.15 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 L10015-1003 primer needed