Plastic Chain by the Metre, Red-White, 8 mm

Signs compliant with SR 1848-1:2024



AT A GLANCE

- Red-white plastic chain, 8 mm.
- Polyethylene (PE), 0.1 kg per metre.
- Sold by the metre.
- For marking off building sites, car parks and pedestrian lanes.

Product code	**V1-80RW**
Category	**Plastic Chains**
Weight	**0.1 kg**
Compliance	**Signs compliant with SR 1848-1:2024**

This product on attotrafic.ro
https://attotrafic.ro/en_US/products/lant-din-plastic-la-metru-rosu-alb-8-mm

Technical specifications

Material	PE
Color	Red + White
Link Thickness	8 mm
Sold	By the metre
Fixing	With the ATZ 330A hook (not included)

Description

Red and white chain is the classic way to close off an area: a building site, an open trench on the pavement, a car park entrance or a pedestrian lane. The V1-80RW is an 8 mm plastic chain with red and white links alternating in sections, so it stands out on asphalt as well as in front of a building.

Sold by the metre

One metre weighs 0.1 kg, so even 30 m of chain is easy to carry by hand. For long runs there is also the V1-801 roll, with 25 m of 8 mm red-white chain.

Material

The chain is made of polyethylene (PE). It does not rust and is much lighter than a metal chain.

How to attach it

On portable posts it fastens at the top, to the ring of the ATZ 101A hook, for example on the ATZ 63315R2 or ATZ 11015R4, or through the rings of the ATD 7580 steel bollard. On cones it fastens the same way, to the ring of the same hook, fitted at the top of the cone. The ATZ 330A hook makes the link between the chain and the ring.

How much chain you need

Measure the distance from the first post to the last and add about 10%, so the chain hangs slightly between posts rather than being pulled tight. For a 20 m lane, order about 22 m.

What the roadworks rules require (Order 1112/411/2000)

SR 1848-1:2024 provides the polyethylene garland or chain (V1) in built-up areas, to mark off works lengthwise. The methodological rules approved by Order MI/MT no. 1112/411/2000 require the contractor, among other things, to set up dedicated pedestrian corridors on the carriageway when the works take up the pavement. Marking off the work zone belongs to the signing that marks the works, installed after the advance signing.

The contractor installs the signing to the layout approved by the road authority with the traffic police's agreement, maintains and completes it for the whole job and removes it at the end; accidents caused by incomplete or missing temporary signing are entirely the contractor's responsibility.

Drawings and details · 1/3

Lanț de 8 mm, vândut la metru **V1-80RW**
8 mm chain, sold by the metre



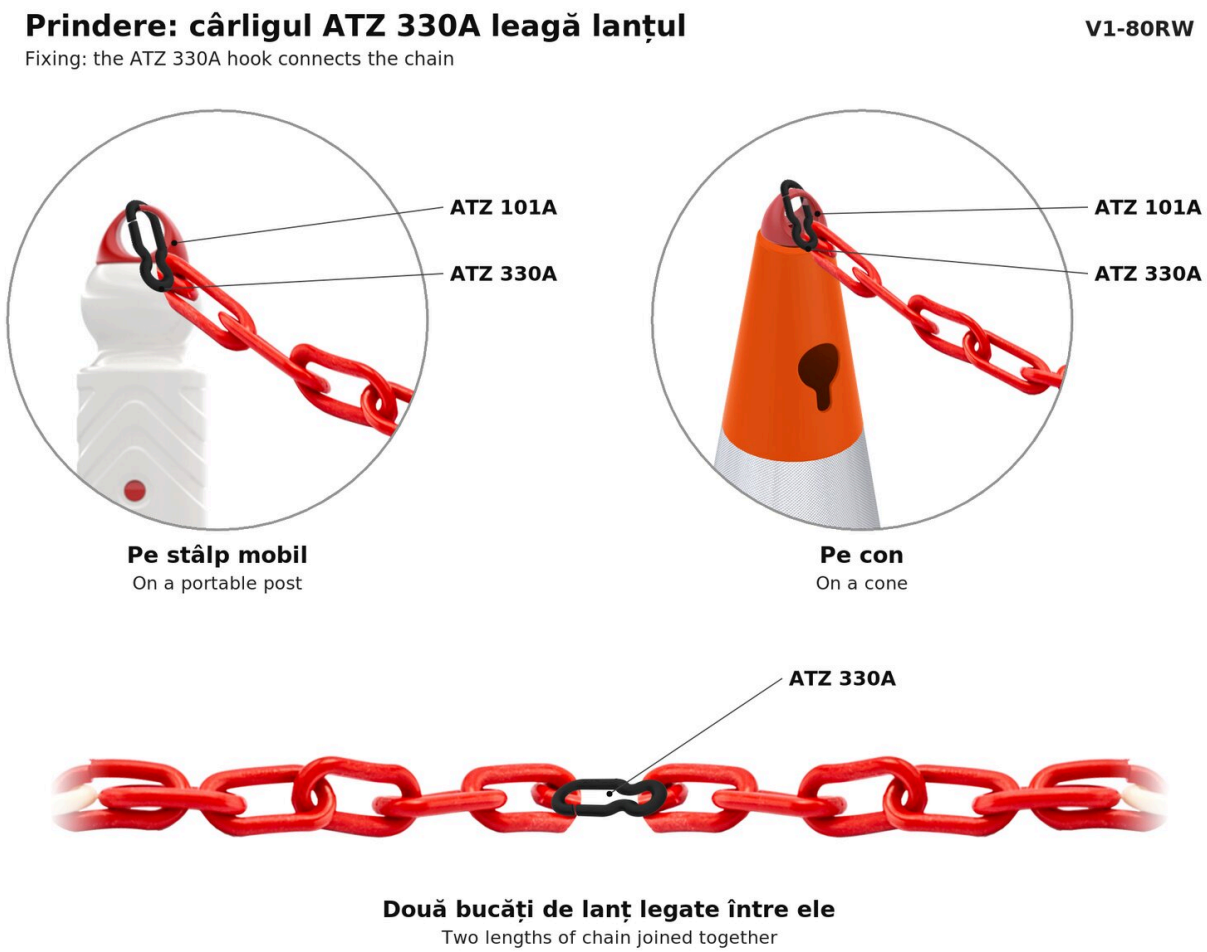
Zale albe și roșii, care alternează pe segmente
White and red links, alternating in segments



Prețul este pentru un metru. Cantitatea din coș reprezintă numărul de metri.
The price is for one metre. The quantity in the cart is the number of metres.
Polietilenă (PE), 0,1 kg pe metru.
Polyethylene (PE), 0.1 kg per metre.

V1-80RW links, red-white, 8 mm thick, by the metre

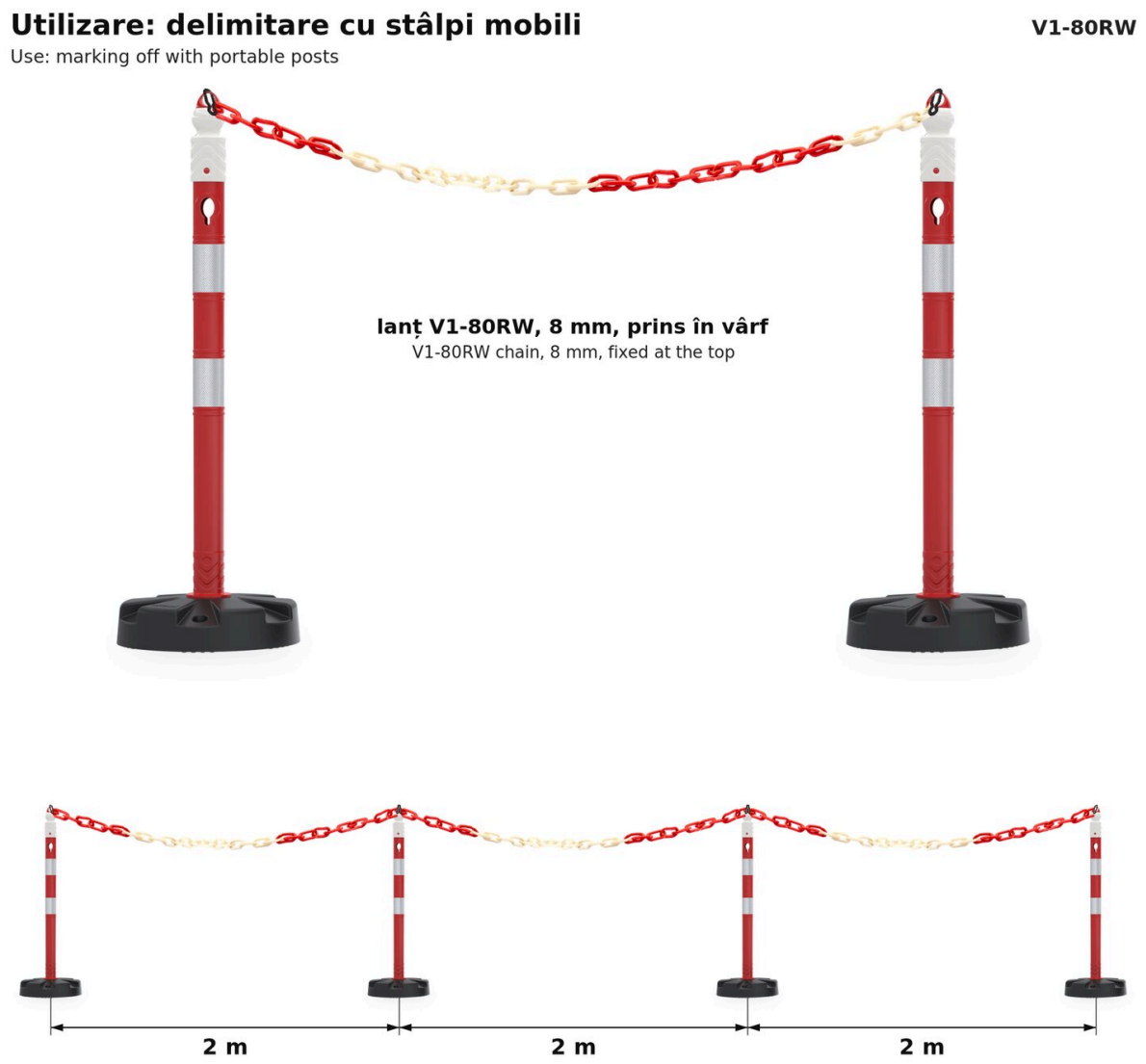
Drawings and details · 2/3



ATZ 101A se înșurubează în filetul Ø35 mm din vârf, iar ATZ 330A prinde lanțul de inelul lui.
The ATZ 101A screws into the Ø35 mm thread at the top, and the ATZ 330A fastens the chain to its ring.
Pe conurile cu buclă în vârf, bucla se taie mai întâi.
On cones with a loop on top, cut the loop off first.
Stâlpul metalic ATD 7580 are 2 inele, prin care treci direct lanțul.
The ATD 7580 steel bollard has 2 rings, the chain goes straight through them.
Cârligele se comandă separat.
The hooks are ordered separately.

V1-80RW: fixing with the ATZ 101A and ATZ 330A hooks, on a post and on a cone

Drawings and details · 3/3



Măsoară de la primul la ultimul stâlp și adaugă aproximativ 10%, ca lanțul să atârne puțin. Pentru 20 m, comandă cam 22 m.
Measure from the first post to the last and add about 10%, so the chain hangs slightly. For 20 m, order about 22 m.
Stâlpii și cârligele se comandă separat.
The posts and hooks are ordered separately.

V1-80RW: chain between portable posts, 2 m apart