



R104 Conspicuity Tape

Helping You See Clearly Where it Counts

Arlon offers a full range of certified vehicle conspicuity tapes that increases visibility allowing drivers to take corrective action much sooner, minimizing accidents and liability. R104 conspicuity tape is designed for trucks, trailers and other vehicles requiring conspicuity marking mandated by the ECE 104 Regulation. R104 offers bright colours with excellent long range that enhance reflectivity in low light or poor weather conditions. Your fleet will have night-time recognition and added safety while on the road with less downtime.

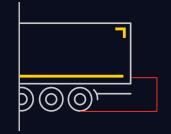
R104 is quick and easy to apply with a strong adhesive that will securely adhere to trucks and trailers. R104 will withstand most industrial cleaning processes, including high pressure power washing. The added durability and resistance to peeling will ensure a continual compliance.

Making safety a priority will result in fewer accidents creating less downtime for fleet repairs, saving thousands on repair costs.

WHERE TO APPLY:



Minimum 80% of the length of the vehicle (excl. the length of the cabin must be marked). In special cases this can go down to 60% for difficult applications or 40% for especially difficult applications.



The lower line of the marking tape must be placed minimum 250mm from the ground, and in a height of maximum 1500mm. This can in special cases be extended to 2500mm.

UNIQUE FEATURES:

- ► Available in Two Constructions: R104 Rigid and R104 Rigid Segmented
- ▶ Certified for Regulation ECE 104 Class C
- ▶ Easy and Quick to Apply
- ▶ Durable and Impact Resistant Ensuring Continual Compliance
- ▶ Bright Colours Enhancing Visibility in Poor Weather Conditions
- Excellent Long Range Visibility
- ► Resistant to Industrial Cleaning Processes, Including Power Washing
- ▶ Featuring Prismatic Technology



WHAT IS PRISMATIC TECHNOLOGY?

Prismatic Technology works by refracting light from inner prism surfaces. Light strikes the surfaces of the prism and is bounced back to its source.

Arlon prismatic conspicuity tapes contain 8.000-10.000 prisms per square centimeter, which secure high reflection values from all angles, as defined in the vehicles safety specifications of ECE 104.



Research indicates that in a number of accidents involving trucks, the driver of the other vehicle may not have seen the truck in time to avoid a collision. Vehicle conspicuity tapes can prevent the number of accidents by an average of 33% in certain lighting conditions.*

Purchase with Ease

Arlon's commitment to quality and durability is backed up by several warranties depending on the product and usage.

To learn more about your coverage, contact your local Arlon representative.

Arlon Europe Customer Service: +31 70 354 4311

 * Source: Loughborough University Report for the Department for Transport

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The length of the upper corner markings must be minimum 250mm. Upper corner markings should be applied as high as practical, but within 400mm of the upper extremity of the vehicle.

In cases where a top corner marking is not possible due to the construction of the vehicle, a line marking on its own is allowed.



A full contour marking is required to the rear, unless this is impossible due to vehicle construction. Maximum height requirements for the lower horizontal line are the same as indicated for the markings to the side, as herunder.

NOTE: Tape color and application may differ by country.

