



# VICA T-masts

- Safe product
- Maintenance-free
- Cradle-to-Cradle certified
- Easy transport
- Very long technical life-span





#### **Our Vica T-masts**

VICA T-masts are ideal for middle and/or outer verge locations and are used where no signage is required above the lanes. VICA aluminium T-masts are easy and quick to install due to the light weight and are ,therefore, a good alternative for steel masts. One of the main advantages is that aluminium Tmasts require no maintenance.

## Important advantages

- Safe product: strength calculations are approved by Rijkswaterstaat and comply with the Eurocodes.
- Maintenance-free: corrosion protection through natural oxidation process of aluminium
- Cradle-to-Cradle certified
- Easy transport: the constructions are delivered in parts
- Very long technical life-span, 50 years
- Cost-saving when it comes to the following: purchase, transport, installation, foundation and maintenance
- There are several foundation possibilities
- - Retractable steel ground tubes (standard)
- - A concrete foundation will be poured on location
- · Prefabricated concrete foundation without stake
- - Prefabricated concrete foundation with stake
- - Stakes that are driven onsite and a concrete foundation will be poured over it

## **Mechanical properties**

- Basic material superstructure is aluminium
- Basic material substructure is steel or concrete
- Dimensions and sections are tuned per location

## Quality

· Technical lifespan of 50 years

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# Standards & guidelines

• NEN-EN 1990 (Algemeen) • NEN-EN 1991 (belastingen) • NEN-EN 1999 (constructief) • NEN-EN 1090-1 (vervaardiging) • NEN-EN 1090-3 (vervaardiging)















#### **Workflow VICA T-masten**

