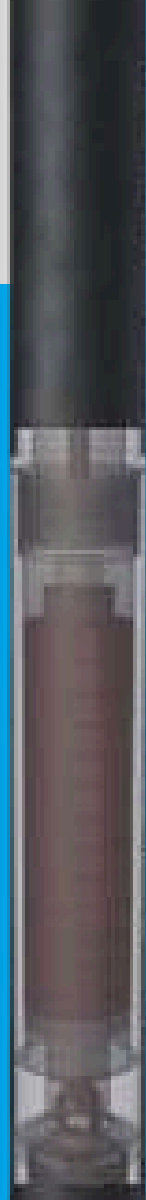


Robinson90 Augustaflex®

Pro Colour

Impact-Resistant Sign Posts
for Safer Traffic Mobility



VISIBILITY MEETS IMPACT RESISTANCE

Robinson90 Augustaflex® | Pro Colour represents the functional evolution of the established Augustaflex® range of impact-resistant, flexible sign posts. It addresses current urban mobility challenges, including a stronger focus on sustainability and the need to reduce repeated repair interventions, along with the associated CO₂ emissions, labour costs and operational downtime.



VISIBILITY MEETS IMPACT RESISTANCE

Built on certified Augustaflex® technology, the system retains the proven performance of its disc spring mechanism, while introducing a targeted colour strategy (red, anthracite and yellow). This transforms the post from a purely structural element into an active safety device and urban furniture component, enhancing impact resistance, improving road sign visibility, and ensuring seamless integration within the urban environment.



PERFORMANCE & QUALITY

The integrated performance disc spring system absorbs impact forces by allowing the post to flex when struck by a vehicle and immediately return to its upright position after impact.

This guarantees:

- continuous functionality of road signage,
- no loss of alignment or visibility,
- no need for repairs or corrective maintenance, even after repeated vehicle impacts.

Certified and tested performance:

- Certified according to EN 12899-1
- Flexible on impact and highly impact-resistant
- The most common diameters: Ø60 mm and Ø76 mm
- Height up to 3 m above ground
- Available in RAL colours





FOCUS ON COLOURS & VISIBILITY:

Robinson90 Augustaflex® | Pro Colour is specifically designed for critical and collision-prone zones, where visibility and clarity are essential.

Coloured impact-resistant sign posts:

- significantly enhance visual perception of road signage,
- improve driver reaction time in high-risk areas,
- integrate harmoniously into modern urban environments.



High-visibility colours such as red and yellow are essential in:

- loading zones,
- car parks,
- logistics and high-traffic areas



KEY BENEFITS:

- No post-impact maintenance required
- No repairs, no replacements and no downtime after vehicle impacts.
- Enhanced road safety
- Improved visibility and continuous alignment of road signage in critical zones
- Reduced environmental impact
- Fewer interventions mean lower CO₂ emissions, reduced labour and transport needs.
- Combines technical performance with a clean, modern aesthetic suitable for contemporary cities.



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