

Instruction for assembly and maintenance

Assembly

For the road post to function in compliance with valid regulations it is necessary to fix them in such a way that the axis of the posts' profile is perpendicular to the axis of the road. In the driving direction on the right side, two orange reflectors must be visible and one white reflector on the opposite travel direction. Fixing into terrain can be done either directly or by means of plastic hob or Q plastic hob. For specific fitting techniques posts are made in desired lengths and with necessary accessories enabling assembly. Where posts are to be fitted to crash barriers they are pre adjusted in order to accommodate brackets. In the event that the user fits the posts in any way other than instructed, or changes the position of the road post in the course of fitting, function and durability of the road post is not guaranteed.

Maintenance

When road posts become soiled, it is possible to wash them with detergent solution using a soft brush. Aggressive chemical substances like strong oxidants and chlorinated substances must not be used as they could affect the surface integrity and cause chemical corrosion. Also, the use of metal brushes, which might damage the surface mechanically, is inadvisable.

Once the surface is damaged, soiling becomes more intense and the reflection and colour rendering of used components will be affected. When damaged, individual parts of prefabricated posts may be exchanged for new. Compact posts must be exchanged entirely.

