Cortiflex®

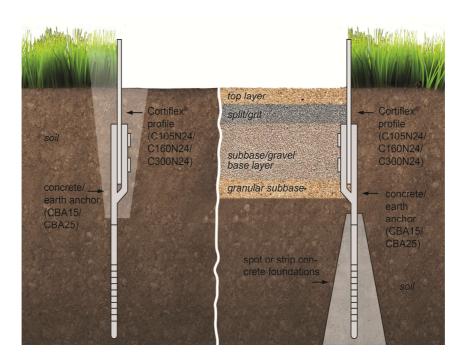


Installation Notes Cortiflex®
Path and bedding demarcation
made of Corten steel

- No more than one third of the section height (C105/160/300N) should protrude above the ground or the surface of the gravel path.
- The profiles can be installed by pressing or hammering them into the ground. They can be further secured with the (optional) anchors (CBA15/25) for use in soil or a concrete bed.
- The sections are joined by bolting the straight lengths to the ground/concrete anchors, the connecting plates (CV140/90/135) or the corner joints (CEV105/160/300N90) using M8 coach bolts (SV2AM), washers and nuts.
- The sections can easily be cut to length with a conventional hacksaw or an angle-grinder with a suitable cutting wheel. Care should be taken to ensure a clean cut.

Installation alternatives with and without earth/concrete anchors

- Using a spade or similar implement, make a V-shaped channel in which the profile will subsequently be placed. Using a rubber mallet or wooden block, hammer the profile evenly into the ground. If necessary, dig out more of the soil or loosen it with a spade. Large stones and other solid objects should be removed. The section can be anchored in the ground using ground/concrete anchors (CBA15/25).
- If the profiles are to be used for bordering footpaths or cycle paths, they should be installed after removal of the topsoil. They should also be fixed in the ground or in concrete spot or strip foundations using ground/concrete anchors. After the sections have been installed and, if applicable, the concrete foundations have set, the sub-base and top surface of the path are laid.



Please note:

- When laying on lawns, please consider the cutting height of lawnmowers!
- Please note that formation of rust is an intentional feature of Corten steel. This can lead to discolouration of neighbouring materials. It is essential that this is taken into account.