

Sacrificial Guide Wall Formers Data Sheet



Sacrificial Guide Wall Formers are used to accurately form an insitu concrete guide wall which is critical in the positioning and alignment of piles in a contiguous or secant piled wall.

From a customer's pile layout drawing Cordek will produce a drawing detailing the size, shape and position of each former. After customer approval of the layout drawing each former is CNC cut from a solid block of Filcor (Expanded Polystyrene).

The formers are single use only, they are not designed to be struck from the finished guide wall as the nature of the Filcor material allows the piling rig to auger straight through the formers.

Key Features

- Improves the accuracy of pile guide wall construction
- Can be used with both secant and contiguous pile wall constructions
- Manufactured from a low density polystyrene for a cost effective solution
- Can accommodate most pile designs, including curved and circular pile walls
- Quick and easy to install for rapid guide wall construction

Installation

Each pile locator should be accurately positioned on a flat level surface. They should be secured in position so that they do not get displaced during the concreting of the guide wall.

Storage & Handling

Individual units can be manually handled and offloaded upon delivery subject to established risk assessment criteria.

Due to the relatively light nature of the product, all Cordek Pile Locators units should be weighted down or secured if they are to be stored outside prior to installation. No further storage requirements are needed as the product is unaffected by both UV light and water.

For further information on the full range of Cordek's Piling Products, please contact the Cordek technical team on 01403 799600, techsupport@cordek.com or consult our website at www.cordek.com.



Product Data

Former Dimensions: Typically supplied 2.4m lengths but this may vary depending on pile centres. Depth to suit customer specifications but typically 600mm, 800mm or 1000mm deep

Materials: Cordek Filcor

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