

## Introduction to Proshore Roadforms

Proshore's User Guide aims to provide all the necessary information required to allow for safe, effective and well-informed use of Roadforms. The guide will cover aspects of practical handling, assembly, installation and systems of best practice. Aspects of the guide will assume general competence within the field, however item specifics such as design components and lifting points for safe slinging will be comprehensively described.

Roadforms provide a solution for shuttering, typically for the forming of concrete floor slabs or kerb racing and should be not be used for any other purpose. Proshore Roadforms may not be compatible with similar items obtained from other suppliers, therefore it is recommended that they should be stored and used separately.

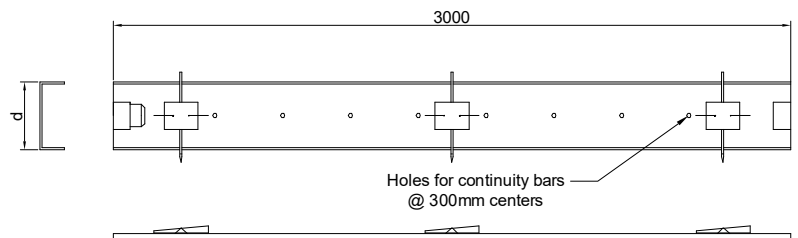
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## Component Drawings & Dimensions:

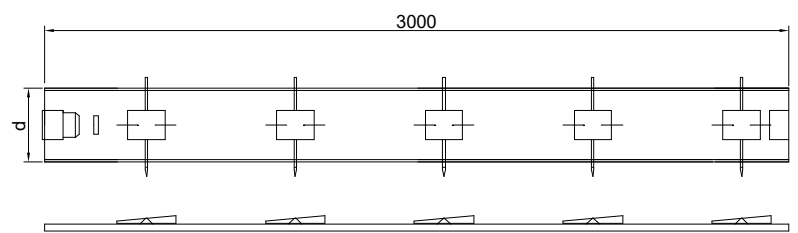
### Rigid Roadform with Dowel Bar Holes

Depth d (mm)	Weight (kg)
150	25
200	30
300	41.5
Hole Diameters are 22mm	



### Flexible Roadform

Depth d (mm)	Weight (kg)
150	17
200	22
300	31.5

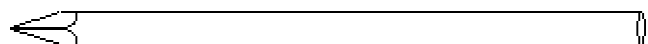


### Roadform Stakes

Length (mm)	Weight (kg)
600	2.2
900	3.3

### Roadform Stakes

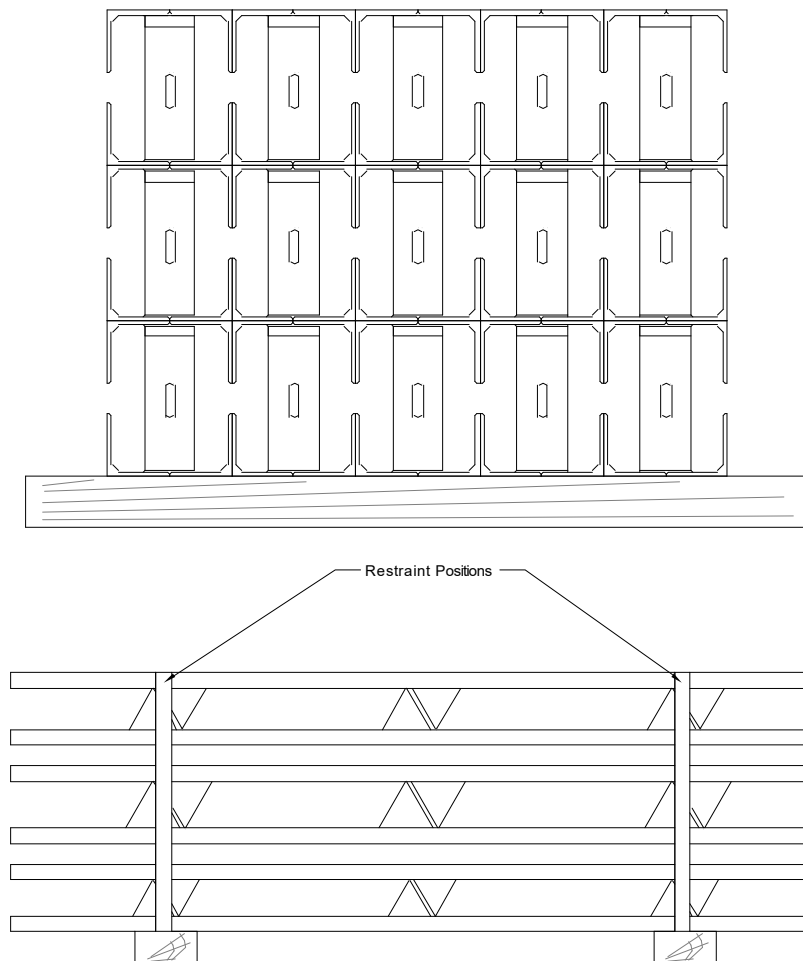
Normal Length Supplied



## **Stacking & Handling:**

All Roadforms are supplied coated with a release agent to help protect against contamination of concrete. It is therefore recommended that protective gloves should be worn during the handling.

Roadforms should be stacked and secured within four post stillages for transportation or storage on site (see below).



### **Stacking of Roadforms**

Individual packs may be stored directly on top of each other, 3 packs high, using suitable dunnage between the packs. During transportation the roadforms must be securely restrained to the vehicle bed. Restraints should be located at the end stake housing position to prevent the bowing of the roadforms.

All unloading and slinging operations should be carried out by site operatives who are trained and competent with experience in the use of suitable plant and lifting equipment.

N.B – Roadform stakes are supplied in stillages and should be returned by the client as delivered. Any lost stakes will be charged at cost price if not returned.