



# Kent Dundrum Cycle Shelter



# Kent Dundrum Cycle Shelter KDCS/7

## Specify:

Kent Dundrum Double Sided Cycle Shelter KDCS/7; 5 Bays; 15000mm Long; Mild Steel Powder Coated to Kent Metallic Black; Spigot Mounted for 2 stage installation; Complete with 20nr Stainless Steel Sheffield Cycle racks.

The Kent Dundrum Cycle Shelter is constructed from mild steel, galvanised material and powdercoated. The main elements are constructed with a minimum 3mm thickness. The external finish is a powdercoated finish to Kent Metallic Black as standard but can be any RAL colour. This shelter was first used at the Dundrum and Spencer Dock Light Rail Stops on the Dublin Luas Network

## Features:

- Powder coated finish
- Included stainless steel cycle rack
- Mild steel & galvanised construction
- Laminated glass roof
- Stainless steel glass clamps
- Stainless steel version available

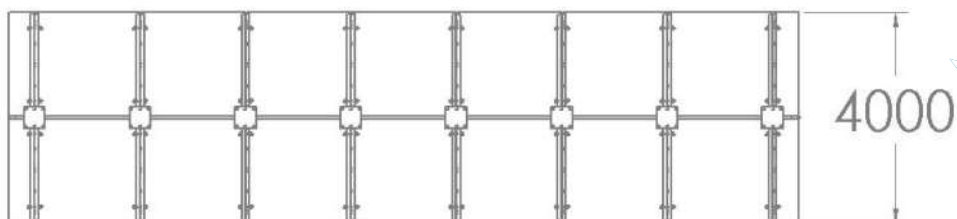
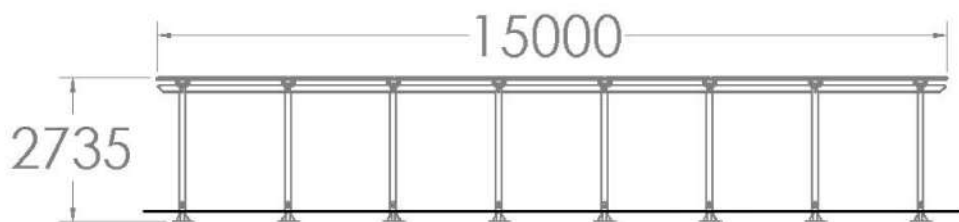


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## Product Dimensions:

Reference	Length	Height	Width
Kent Dundrum Cycle Shelter KDS/7	15000mm	2735mm	4000mm



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## Overview

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The following information offers some guidance on the general care and maintenance of hot dip galvanized steel products:

Avoid long periods of exposure of your galvanized steel product to environments where the pH is below 6 and above 12. Outside the range of pH 6-12 the galvanized coating can suffer greater corrosion than normal.

Avoid direct contact of your galvanized steel product with dissimilar metals, such as brass and copper, particularly in corrosive environments. Where dissimilar metals are to be used together ensure that there is an insulator between the dissimilar metal and the galvanized product.

Do not constantly abrade clean your galvanized product and, where possible, avoid abrasive washing of your galvanized product altogether. One of the ways in which galvanising protects steel from corrosion is by the development of a thin barrier film of insoluble zinc corrosion products (Known as Patina) on the outer surface of the galvanized steel through exposure to the atmosphere. Abrasive cleaning will wash away this protective patina and the galvanized article will have to build up this barrier protection again, consuming more of the zinc. Constant abrasive cleaning will consume the zinc more quickly and therefore may reduce the life of your galvanized steel product.

Galvanising may be cleaned using a water-based emulsifier, alkaline-based cleaners with a pH of 12 or lower or organic solvents. Then rinse the area with fresh water and simply wipe clean with a soft cloth. Please consult the your galvanizer or the GAA if you have any concerns in regards to cleaning your product.

For galvanising products situated in a highly corrosive environment eg. coastal, heavy industrial, etc it is recommended the product be rinsed with potable water on a regular basis, particularly under sheltered conditions

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Cycle Shelter  
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