

KENT DUNDRUM CYCLE SHELTER



The Kent Dundrum Cycle Shelter is constructed from mild galvanised steel material and powder-coated to the RAL colour of the customer's choice, Kent Stainless recommends our special Metallic Black powder-coated finish. The main elements are constructed with a minimum 3mm thickness. The roof of the shelter is manufactured from toughened laminated glass.

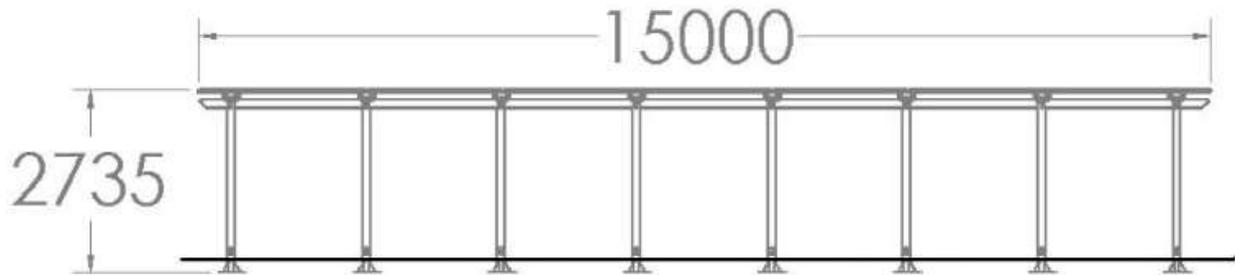
These shelters can be manufactured to house the number of cycle stands that the site requires and are available as both a double or single sided shelter.

This shelter was first used at the Dundrum and Spencer Dock Light Rail Stops on the Dublin Luas Network.

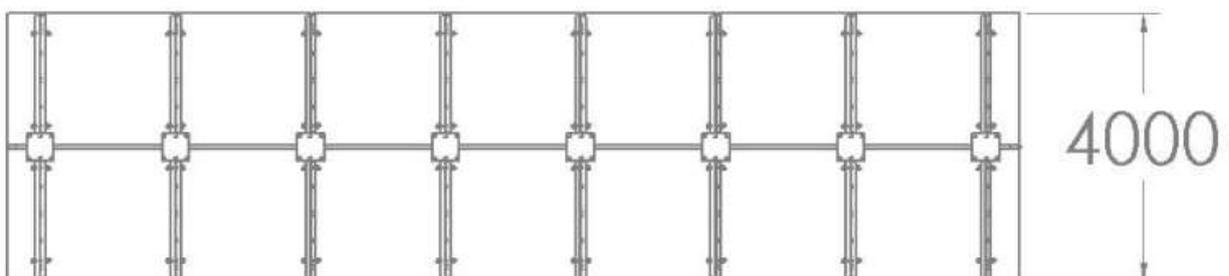
Features

- Powder coated finish
- Galvanised mild steel material
- Toughened & laminated glass roof
- Stainless steel glass clamps





Product Code	Length	Width	Height	No. of Cycle Stands
KDCS-5(DS)	5,000mm	4,000mm	2,735mm	10nr
KDCS-7(DS)	7,000mm	4,000mm	2,735mm	14nr
KDCS-10(DS)	10,000mm	4,000mm	2,735mm	20nr
KDCS-12(DS)	12,000mm	4,000mm	2,735mm	24nr
KDCS-15(DS)	15,000mm	4,000mm	2,735mm	30nr



To Specify This Product

To Specify our product in you project take the below specification clause and tailor it to suit your requirements.

NBS Specification



This product is associated with the following NBS Create clause:
45-05-75/315 Open sided shelters

NBS Specification



This product is associated with the following NBS clauses:
B91 Buildings in the landscape
340 CYCLE SHELTER

Kent Dundrum Cycle Shelter

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Address: Ardcavan Works, Ardcavan Co Wexford, Ireland

Product reference: Kent Dundrum Cycle Shelter (KDS/5)

Material: Galvanised Mild Steel

Material Finish: Powder-coated / Galvanised Finish

Extras: Cycle Stands/Drainage System



Cleaning and Maintenance

Galvanised Mild Steel

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 galvanised steel through exposure to the atmosphere. Abrasive cleaning will wash away this protective patina and the galvanised 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 galvanised 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 your galvanizer or the GAA if you have any concerns in regard to cleaning your product.

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

Completed Projects

Kent stainless have designed and supplied products to large number of sites. You can veiw details from some chosen shelters below. Kent Stainless can supply a full range of stainless steel street furniture, In Ground Units, External Drainage and Access Covers.

Fishamble St, Co. Dublin, Ireland

Kent Dundrum Cycle Shelter installed in Fishamble St, County Dublin. This shelter is manufactured from Galvanised Mild Steel with a standard RAL powdercoating and toughened/laminated glass.



Dundrum, Co. Dublin, Ireland

Kent Dundrum Cycle Shelter installed outside Dundrum Shopping Centre, County Dublin. This shelter is manufactured from Galvanised Mild Steel with a Kent Metallic Black powdercoating and toughened/laminated glass.





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