Data Cages

Our data cages provide enhanced security for data centre environments and are designed with the customer in mind.

Data cages provide a method of segregating customer racks and equipment into defined zones, providing a high level of security for equipment in a facility that contains multiple users.

With the ever increasing need to provide a secure method of housing equipment within a co-location data centre environment, B&R Enclosures can manufacture, supply and install data cages designed with the customer in mind.

Manufactured from 1.6mm zinc coated steel with powdercoated textured matt black surface finish, standard sized components are offered to achieve cage heights of 2400mm or 2700mm. Other standard inclusions consist of a sliding or hinged door fitted with a customer supplied locking mechanism. B&R's data cages can be tailored to suit the requirements of any data centre and are fixed top and bottom using a variety of fixings.

B&R Enclosures continually invest in innovative technologies and the development of their staff, with a team of data champions able to provide onsite consultancy, design and installation of the required cages. B&R will work with the customer to ensure a data cage is specified to maintain the high level of security needed within this environment.

Features

- 1.6mm thick zinc coated steel panels
- 50 x 50mm RHS supports
- Aluminium door section for weight saving
- Large open mesh pattern to maximise airflow and visibility
- Sliding or hinged doors
- Customer supplied locking mechanism
- On-site consultation and installation







Data Cage



Cables into and out of data cage



Secure door



Large open mesh pattern to maximise airflow



Data cage extends under flooring



Acess for existing lighting fixtures

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