



## SEMI-VERTICAL CYCLE RACK DESCRIPTION

**SECURE**  
Cycle  
Store

Semi-vertical bike rack    Space saving

Easy to use  
3 point locking

00

1200mm



1800mm

**Electric Vehicle Charging Points:**  
**British General BG 7.4Kw.**

The BG SynceV EVS7G-02 is a 7.4kW untethered EV charger with Wi-Fi connectivity and Smart! functionality.

The EV charger includes a Type 2 socket with auto-lock, which makes it compatible with all electric and hybrid plug-in vehicles. No earth rod is required thanks to the integrated open PEN conductor protection.

10No. Car Parking spaces in total, all to be built with Passive provision for electric vehicle (EV) charging.  
Bay Nos.: 9 & 10 (disabled) will be active EVCPs from occupation of the new flats.

All other Bays will be activated upon request of the flat occupant.

Passive EVCPs will have all the infrastructure in place to make it easy to install a charging point in the future. This includes the cabling and power supply to parking spaces, as well as the capacity in the local electricity distribution network to be added easily in the future.

### Requirements for EV charging points:

Charge points must meet the technical requirements of BS EN 61851, the British Standard for Electric Vehicle conductive charging system general requirements.

New public charge points 8kW and above must offer contactless payment.

Existing rapid and ultra-rapid charge points (50kW and above) must also add contactless payment.

Before installing an EV charger, you must notify your DNO (distribution network operator) as charging draws more electricity, which can impact local network capacity.

B - 15/02/25 - Issue for D.o.C. 3 & 4.  
A - 04/12/24 - Issue for D.o.C.3 Application.

## Notes & Revisions:

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## Viewsley

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Client: \_\_\_\_\_  
Project: \_\_\_\_\_  
Subject: \_\_\_\_\_  
Scale: \_\_\_\_\_  
Drawing No.: \_\_\_\_\_

Additional Floor on Existing Building  
Plans  
1:100 @ A1

UB7/D06/200 Bay B

## CYCLE STORAGE IMAGE

## CYCLE STORAGE RACKS