



Green Star Points for Bicycle Parking

Green Building Council Australia is a national, not-for-profit organisation that is committed to encouraging the adoption of green building practices.

The Green Star rating system has been developed for all types of projects with points available for the incorporation of bicycle parking within new developments, both commercial and educational.

Examples

The following examples have been compiled using the calculator on the Green Building Council Australia (GBCA) website.

For *Office* developments, there are 11 points available for transport, of which 3 (27.2%) are concerned with Bicycle Parking. In the context of a total project, there are approximately 142 points available, meaning Bicycle parking makes up 2.11% of an Office Green Star Rating and therefore critical for the design of the building.

1 POINT AWARDED WHERE THE FOLLOWING ARE PROVIDED:

- Secure bicycle storage for 5% of building staff (based on one person per 15m² NLA);
- Accessible showers (based on one per 10 bicycle spaces provided or part thereof);
- Changing facilities adjacent to showers; and
- One secure locker per bicycle space in the changing facilities.

2 POINTS AWARDED WHERE THE FOLLOWING ARE PROVIDED:

- Secure bicycle storage for 10% of building staff (based on one person per 15m² NLA);
- Accessible showers (based on one per 10 bicycle spaces provided or part thereof);
- Changing facilities adjacent to showers; and
- One secure locker per bicycle space in the changing facilities.

AN ADDITIONAL POINT IS AWARDED WHERE:

- The requirements for either one or two points have been met; and
- Visitor bicycle parking is provided and meets the following criteria:
 - One space per 750m² NLA or part thereof; and
 - Provided in an accessible location, signposted and close to, or adjacent to, a major public entrance to the building.

Note: Racks and rails must be AS2890.3 compliant.

For comprehensive information on Green Building Council Australia and the Green Star rating system, visit www.gbca.org.au.