



**Commercial colony (Lic. No.70 of 2008)
Vista Square by Newzone Buildwell (P)
Ltd., Sector 82A, Gurugram, Haryana**



Location	: Sector 82A, Gurugram, Haryana
Site Area	: 9,511.68 sqm.
Built up Area	: 24,173.64 sqm.
Typology	: Commercial
Rating Category	: GRIHA Provisional Rating
Version	: Version 2015
Year of Award	: 2026
Client	: Newzone Buildwell Pvt. Ltd.: UGo Greentech
GreenBuilding Consultant	: UGo Greentech Solutions Private Ltd.

The following strategies were adopted by the project team to reduce the building impact on the environment:

Sustainable Site Planning:

- Availability of amenities such as a pharmacy, ATM, restaurant, grocery store, and gymnasium is within a 500-meter walking distance from the main entrance of the project.
- 69.42% of the hard paved areas have been treated using a combination of strategies of roof area with high SRI paint and high SRI GI sheet, shading of hard paved surfaces by trees and roof area covered with solar panels.

Energy:

- EPI reduction of 25.47% from the GRIHA base case has been demonstrated through the integration of high-performance systems.
- Solar photovoltaic system of capacity 64 kWp has been installed.

Occupant Comfort:

- More than 75% of the regularly occupied spaces are day-lit and meet the daylight factor as prescribed by NBC 2005.

Water Management:

- Reduction of 54.84% from the GRIHA base case has been demonstrated in the building water demand by installing efficient low-flow fixtures.
- Reduction of 94.9% from the GRIHA base case has been demonstrated in the landscape water demand by installing efficient irrigation systems.
- 150 kLD capacity based on MBBR technology was installed in the project.

Sustainable Building Materials:

- Pozzolana Portland cement with more than 30% fly ash content were used in plaster and masonry mortar.
- AAC blocks with have been used for walling in the project.

Waste Management:

- Centralized waste collection facility has been provided in the project.
- Multi-colored bins have been provided for segregation of dry, wet and e-waste.