

CASE STUDY



SMART CONCRETE®

JLPL, Sky Gardens Chandigarh (2017)

BACKGROUND

JLPL, are one of the most renowned names in residential construction in the Chandigarh tri-city area. When they started construction on their one-of-a-kind prestigious residential project, the Sky Gardens, they wanted to make a statement. The entire project with 11 towers had Gardens at the very top and landscaped across the entire complex. The complex holds 500 - 2 and 3 bedroom fully furnished and serviced apartments.

It was essential for the entire structure to be a 100% watertight especially the terraces, pools and basement, water tanks, STP tanks, and sky gardens.

The Company believed that the membrane systems would work even though they had seen failures with this system in their projects earlier.

DEVELOPER
JLPL

APPLICATOR &
DISTRIBUTOR
Tiles & Stones

ENGINEERS
Mahimtura - Mumbai

CONTRACTOR
Surya Construction

ARCHITECT
Hafeez Contractor

SOLUTION

Kryton did a number of trials with the entire decision making team for complete satisfaction. The entire process took 18 months and finally the project was waterproofed completely by Kryton products.

KIM was used in the raft and garden Slab, T1 was used in the retaining wall, a combination of T1 and Baricote was used for the joints and finally Roof-Gardi was used for the open gardens and podiums.

The product met all the necessary specifications and the client was satisfied with the performance of the entire solution. JLPL, has since become one of our most loyal customers and we have been a part of a number of their future projects.



Kryton Buildat Co. Pvt. Ltd.

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