

CASE STUDY

Delhi Development Authority
Dwarka, New Delhi



TIME SAVINGS
160 HOURS

MATERIAL SAVINGS
300,000 INR

TOTAL SAVINGS
400,500 INR

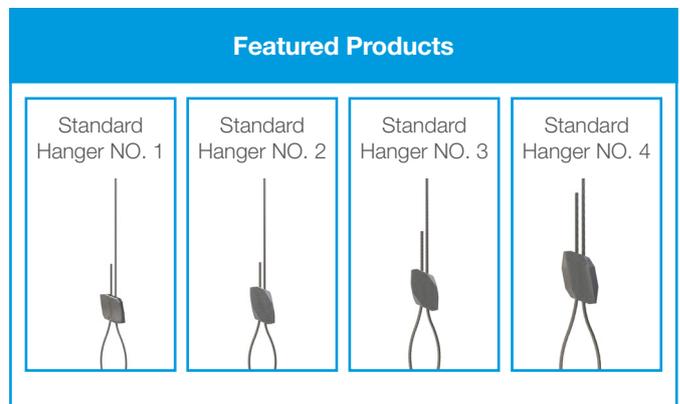
“The Gripple product is great and visually a nice to see installation. Labour workers like the application method.”

- Gaurav Goel, Project Manager, Zamil Air-Conditioning

Project Summary

Building type	Residential Building
Consultant	New Growth
Main Contractor	Simplex Infrastructure
MEP Contractor	Zamil Air-conditioning
Application	HVAC

Featured Products



COST SAVING SUMMARY

	Gripple solution	Traditional method
Overview	Standard Hanger No.1, No.2, No.3 & No.4	Threaded rods, Channels/angle, Fasteners, Nuts, Washers
Material cost	1,200,000 INR	1,500,000 INR
Installation time	320 Hours	480 Hours
Labour rate (per hour)	RS. 70/HOUR	RS. 70/HOUR
Total labour cost	4 LAKH	5.5 LAKH
Total cost	16 LAKH	20.5 LAKH

* Tentative calculation for labour saving is based on our observations and a 40 hour work week.

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PROJECT DETAILS

This project was the first [Delhi Development Authority \(DDA\)](#) site to utilise a GripplE solution. The DDA's aim is to promote and secure the development of Delhi. The first phase of 18,000 brand new residential developments across Delhi was completed in 2021 with the rest to follow in coming years.

The [Standard Hanger range](#) was used to suspend HVAC throughout the building. Traditional methods of threaded rod would have taken too long to install, to benefit the project, the much quicker and easily adjustable, Standard Hanger, was utilised.

After the clients had seen GripplE in use on similar sites, the choice was obvious. [The versatility of wire hanging with various sizes of ductwork is a time and cost-effective alternative](#) that couldn't be missed.

The 50 acre development project also benefited from the GripplE kit boxes. With such a large site, transporting materials eats-up time. Standard hangers come [tightly packed on pallets in grouped boxes](#) meaning the products can be moved with ease to the focus area.

