



Case Study

> DLF Mall of India

Overview

With height restrictions in the car park and an aesthetic solution needed in the food court, Gripple was the ideal choice for the installation of ducting, lighting, raceways and decorative panels at the new Indian mall.



Location	Noida, India		
Project Type	Retail		
HVAC Consultant	Dew Point	Electrical/Lighting Consultant	Varney Designinc Pty Ltd.
HVAC Contractors	Bluestar Limited, Zamil Air Conditioners India Pvt. Ltd, Ventac Air Conditioning Company		
Electrical Contractor	Light Craft India		
Application	HVAC, Lighting, Decorative Panels		
Products	Standard Hanger and Catenary		



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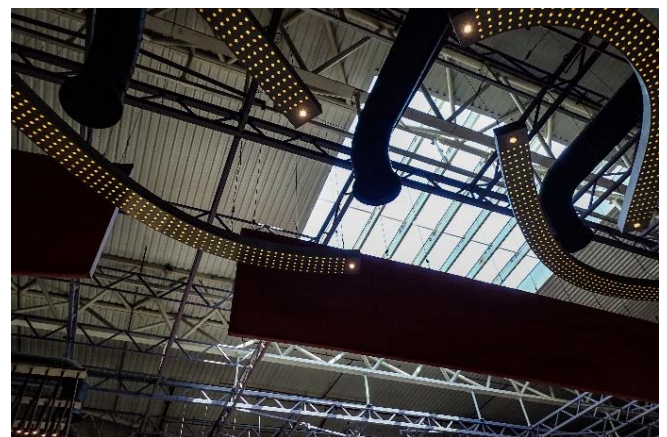
DLF Mall of India is one of India's largest shopping malls in Sector 18, Noida, New Delhi NCR, India. At 2 million sq.ft on 6 levels, it contains a number of international anchor stores.

Gripple's wire suspension products used to install large 2m wide ventilation ducting in the basement carpark, as well as full MEP (lighting, raceways, ducting) and decorative panels in the food court.

There were 3 main challenges for this project; (1) an aesthetically pleasing suspension solution was needed, (2) the products chosen needed to overcome height restrictions in the carpark, and (3) the installation needed to be quick to meet tight project timescales.



Carpark HVAC ducting



Food court lighting and raceways



Food court decorative panels



Food court HVAC ducting



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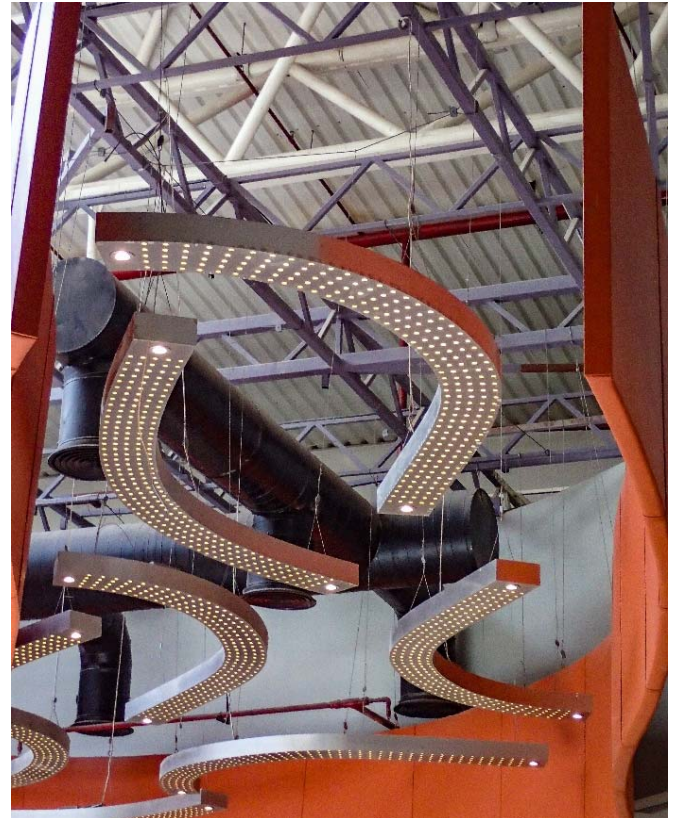
In the basement car park the challenge was to install 25,000 sq.m of ducting in just two months. Although this was a tight timescale, HVAC contractors Zamil Air Conditioners were able to meet the deadline because of the ease of installation of the Gripple hanging system.

In the food court there is an open ceiling so it needed to look aesthetically pleasing when people are eating. The installation of the MEP services and decorative panels couldn't be a bulky arrangement, so the Standard Hanger and Catenary proved the perfect choice to meet the requirements of the project.

As Gripple is a total solution provider, we were able to support the project from beginning to end, with our in-house design team, and on-site support. Gripple created drawings with marked location of the supports, and these take-off drawings were provided to the project consultants and contractors.

This is Gripple's 2nd project with the client, who have been happy with the results and have now standardised our products for all projects.

The project consultants have also used Gripple before so knew the advantages and how their requirements could be met.



"My recommendation to everyone is that they should use the Gripple supporting system as it is cost effective and time saving. Aesthetically it is very good, and offers space saving"

Ravi Aggarwal, DGM – Planning & Design
(Turnkey Projects & Products)
Zamil Air Conditioners India Pvt. Ltd.