



CASE STUDY

Ibis Kolkata Rajarhat Hotel,
Kolkata,
India



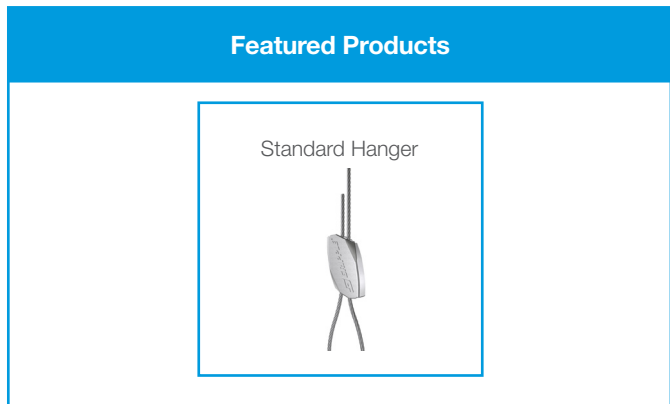
TIME SAVINGS
20 HOURS

WORKING WEEKS SAVED*
0.5 WEEKS

TOTAL SAVINGS
32,500 INR

Ibis hotel is part of an international hotel chain, bringing a 3 star hotel to Kolkata. Gripple supplied it's range of [Standard Hanger](#) products to this project for the suspension of ductwork throughout the hotel.

| Project Summary | |
|------------------------|-------------------------------------|
| Building type | Commercial |
| Consultant | CTO C Services Consultant |
| Main Contractor | Bill Infra |
| MEP Contractor | Satya Aircon & Engineering services |
| Application | HVAC |



“Gripple is a very [easy product to install](#) ductwork with and the installation looks very impressive.”
- Mr.Gautam, Director, Satya Aircon -

COST SAVING SUMMARY

| | Gripple solution | Traditional method |
|------------------------|--|---|
| Overview | Standard Hanger No.2, No.3 and No.4 with Eyebolt End Fixing | Threaded Rod, Slotted Channel, Fastener, Nut and Washer |
| Material cost | 3.5 Lakh | 3.2 Lakh |
| Installation time | 110 Hours | 130 Hours |
| Labour rate (per hour) | 300 INR | 350 INR |
| Total labour cost | 165,000 INR | 227,500 INR |
| Total cost | 515,000 INR | 547,500 INR |

* Tentative calculation for labour saving is based on our observations and one installer working for eight hours a day.



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PROJECT DETAILS

Ibis Kolkata Rajarhat Hotel is a modern hotel with a striking exterior and quirky interior welcoming both business and leisure travellers. The hotel features 189 rooms, a multi-cuisine restaurant and meeting spaces for up to 120 guests.

When Grippple first arrived onsite the client required a unique product for the suspension of the ductwork, they were also looking for a product which is easy to install and aesthetically pleasing. After presenting the Grippple solution to the HVAC contractor Grippple were awarded with suspending all of the ductwork throughout the building.

This project benefitted from using Grippple’s ready-to-use

wire hanging kit - the Standard Hanger range. Across the project 3 different sizes were used with a Safe Working Load of up to 225 kg on the No.4 Standard Hanger. The kits are up to 6 times faster to install than traditional hanging systems. Along with been simple to use and industry approved.

Throughout the installation process a Grippple representative provided regular on-site visits and advice until the job was completed.

Overall, the HVAC contractor benefitted from a saving of 32,500 INR by using Grippple on this project.



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