

M/s. Saint-Gobain India Pvt
Bangalore.

Courtyard Marriot & Fairfield Marriot Hotels was constructed in Bellandur, Outer Ring Road at Bangalore.

339 numbers of Guest Rooms were built with Gypsum Drywall of M/s Saint Gobain India Pvt Ltd (Gyproc). Drywalls system was used to construct Room to Room Partition Walls, Bath Rooms, Corridor Walls & Shaft Walls.

The benefits received by using drywall partition system, instead of conventional block wall construction, can be summarized as below:

1. **Saving in Construction Water** – Saving of 1.29 Mn Liters of water, which is equivalent to Water requirement for 100 Households for a period of one month
2. **Lesser Unskilled Worker Force** – Reduction in average labour requirement by 77 workers/day, for a period of 9 months (Installation + Material Handling).
Also, with less crowding of manpower at site, the risk of safety related incidents was reduced
3. **Lighter Foundations/ Saving in Structure** – Potential of saving of around 170 Tons of Steels on Slab & Beams only
4. **Faster Construction** – Contributed in timely completion of project ~saving of 3-4 months of fit out period.

The work was executed by interior contractors with Saint Gobin team supporting on Quality Assurance and method statements.

The project was completed and opened commercial operation in Dec 2015.

We as project managers appreciate the efforts by M/s. Saint-Gobain India Pvt Ltd for proactive support at each stage of the project, starting from Design Solutions to the successful execution at the site.

We wish them success in their future projects and recommend Drywall system as a modern construction material for internal masonry.

With best wishes!

Salil Khare
Project Director