

## **CASE STUDY**

## "TRE BY ROBERTO RELLA RESTAURANT" AT RADISSON ROYAL HOTEL, DUBAI

Located on the 49th-50st-51st floor, TRE is known to feature one of the largest cellars in Dubai. The Restaurant offers over 220 varieties of wine representing 16 Countries, from to specially selected vintage wines exclusively produced for TRE by Roberto Rella. It typifies a truly outstanding collection of wines for the connoisseur. Roberto Rella is a restaurateur at his 3rd openings in Dubai. www.tre.ae

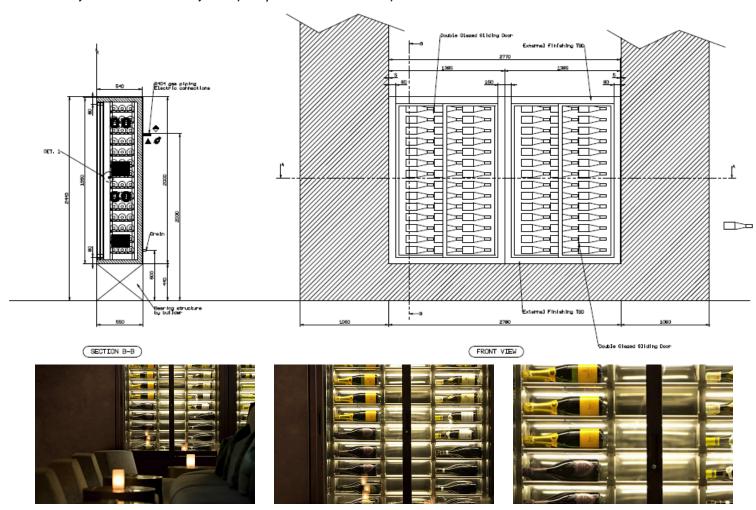
Interior design by Modo Milano www.modomilano.com

Kitchen contractor Emirates Kitchens Equipment www.emirateskitchen.com

> 1910 Treasuring in the cold

### THE CHALLENGE

We were asked to create and develop a custom made unit to fit into a prestigious Wine Room match the surrounding interiors finishes in corten steel (stable rust-like finish ensuring maximum storage capacity and maximum performance which would remain modest in size.



#### The brief The solution

CAPACII YIncreasing capacity was the first requirement in order to stock the many wines of one of the largest cellars in Dubai.

SPACE & PERFORMANCES Another requirement was to build a display which wouldn't overwhelm the nice and cosy ambience in sitting room located in front of the case.

FINISHING The lead designer desire requested an integration of the wine display with the corten steel wall concealing the separate structure.

A specific light design and style were already applied to the room by a lighting consultant. Due to the quiet prominent size of the display, its internal lighting system could unmatch the direction and colors of the main room lights.

 $2 \times 126$  Bottles Mirabilia Bespoke Wine Cases = 252 bottles. 2 separate displays allow to select 2 different temperatures between 8°C and 18°C.

To avoid outward swinging door which would have encroached on the room space we selected sliding doors. By nature they reduce the performance and ability of a refrigeration unit to cool, due to the inability to 'seal-off' effectively when the doors are closed. Iglu engineers developed a radical new detail into the glass sliding doors which would guarantee a more efficient **seal** and guarantee a far more stable temperature and ambient resistance, as per the required details listed in the brief.

Iglu requested an original corten steel sample in order to ensure the display's frame would match and in order to achieve the "hidden frame effect" required. In order to achieve this outcome a custom paint was applied onto the stainless steel frame of the display case to achieve a perfect blend into the surrounding décor.

Iglu has proven time and time again that our Mirabilia option is without a doubt the most flexible solution for custom display units available. Led lighting provides a bright clear display and is fully adjustable to suit the ambience.

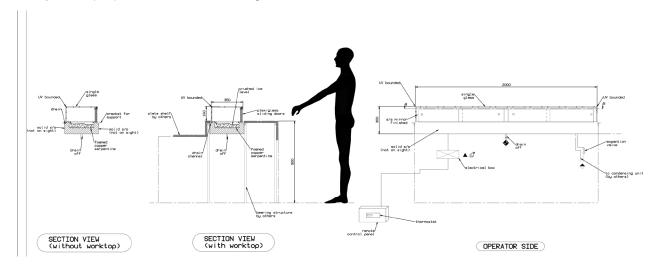


# **FEATURES**

- every type of wine is perfectly preserved
  2.8m x 0.5m x 2m (split in two pieces 1.4 wide each) WxDxH
  ENVIROMENTAL CONDITIONS: Class 3 (25% 60%RH).

- exceptional flexibility in design, performance without compromise
   installation by Emirates Kitchen Equipment supported by our office in Dubai
   the display has been designed to be integrated into the wall no other manufacturing required
   temperature guaranteed to 5°C even if doors are sliding ones
   high volume bottle capacity (standard and magnum racks)

### Iglu equipment at TRE by Roberto Rella Restaurant includes also:



- an illuminated Ice Well - a standard Sashimi Display

which distinguish the prestigious Crudo & Oyster Bar located on the 49th floor.



