

2D : 3D

Newsletter

December 2024

As we start with 2025, 2D:3D still remains at the forefront of design innovation and execution. Our commitment to excellence and our ability to bring visions to life have solidified our position in the global market. Here's a glimpse into the groundbreaking projects we've been privileged to be part of recently.

Stay tuned for more updates from the dynamic world of 2D:3D.

Feel free to explore our website at www.2d3d.co.uk to discover all the projects we've successfully completed up until December 2024.



ITV – BB Diary Room Chair

ITV commissioned 2D:3D to create the iconic Big Brother Diary Room Chair. The chair was first CNC-machined from high density polyurethane foam, moulded, cast in fibreglass, sanded, and painted with intricate details as per the designer's vision.

The finished chair was fitted with premium upholstery, giving it its iconic look.





Replica of St Edwards Crown

We had the pleasure of creating replicas of St. Edward's Crown for the coronation of King Charles III. These crowns were 3D printed and then hand-painted to capture every intricate detail, just like the original crown.

They were installed as finials onto the flagpoles at Claridge's Hotel.



CIGAR BAR HALO LIGHTING

2D:3D fabricated an elegant ceiling-mounted halo lighting system that also functions as an air extract for the exclusive Cigar Bar & Lounge Bar at London's Emory Hotel, under the guidance of Rémi Tessier Design. Each of these 2 Halos are 7 metres in Diameter the result of extensive research and development.

The halo was moulded and cast in multiple layers at the 2D:3D workshop. It features a tri-layered structure: an inner layer carrying a series of LEDs that changed colour throughout the day, shrouded by a carbon fibre top cover with CNC perforations for discreet air extraction, and a lower translucent diffuser edged with Douglas 115 leather by Bill Amberg Studio

This halo serves as a striking focal point beneath the retractable glass roof, drawing the attention of pedestrians from street level to the bar.

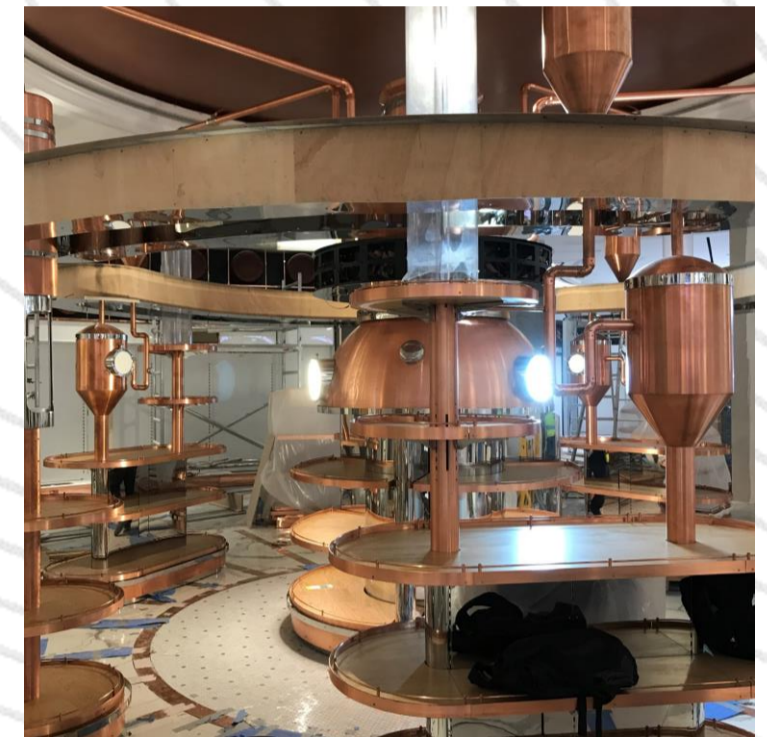




RETAIL COPPER DISTILLERY - QATAR DUTY FREE

A Mock Distillery was constructed by our team, in accordance with the design specifications provided by Wanda Creative. Fabricated in Copper with internal metal and timber framework, with stainless steel accents. The structure is composed to serve as a point of sale and display.

This installation is located at Duty Free in Hamad International Airport, Qatar, and serves as a showcase for various types of whiskey. We invite all travellers passing through the airport to take a moment to appreciate the installation's exquisite beauty and craftsmanship

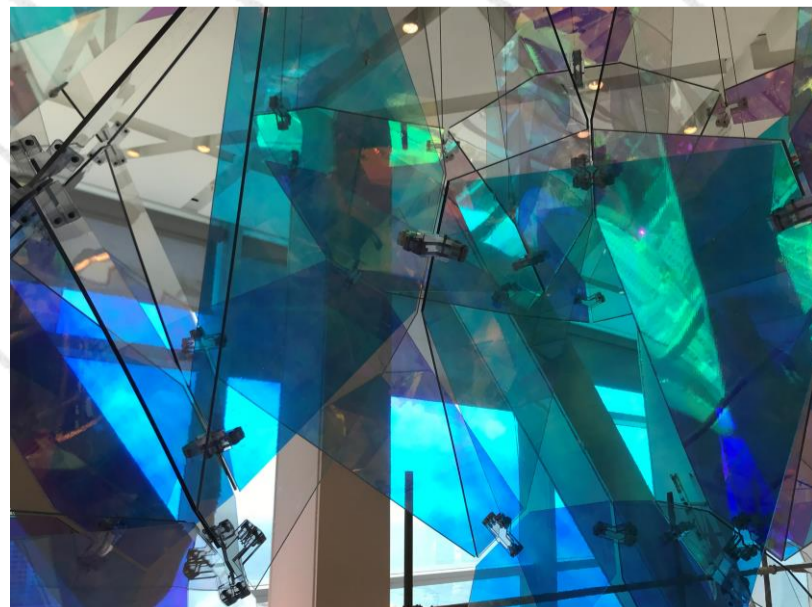
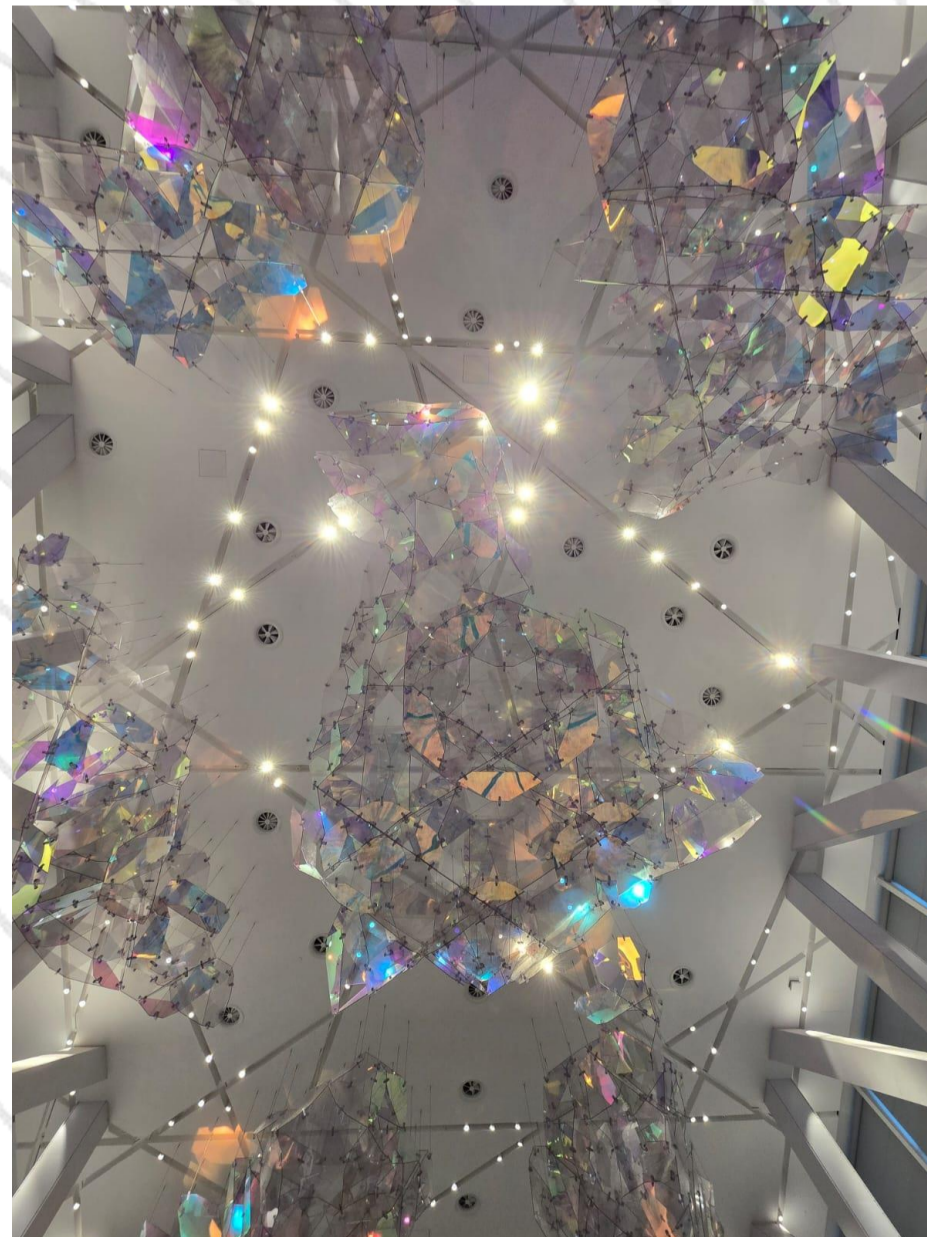
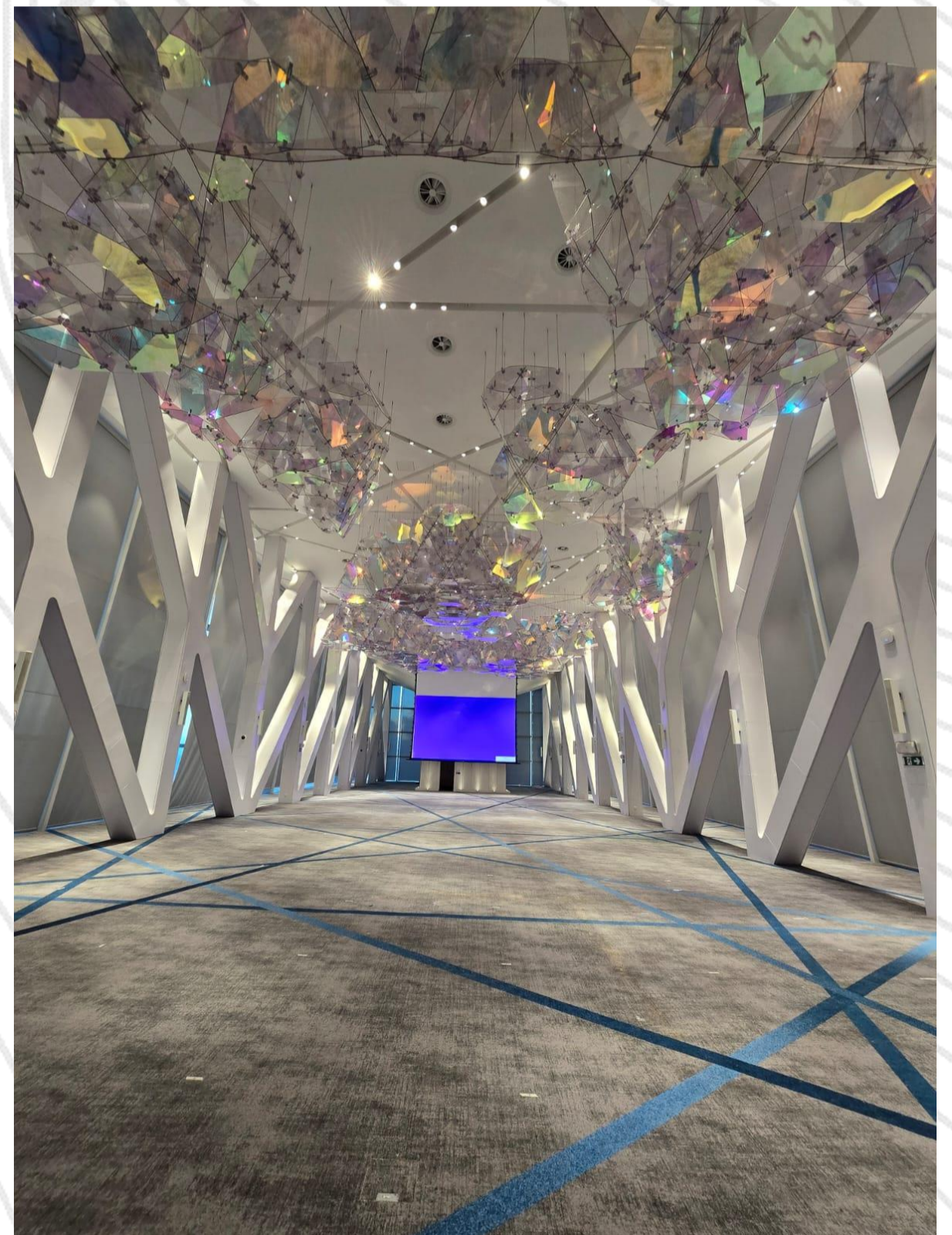
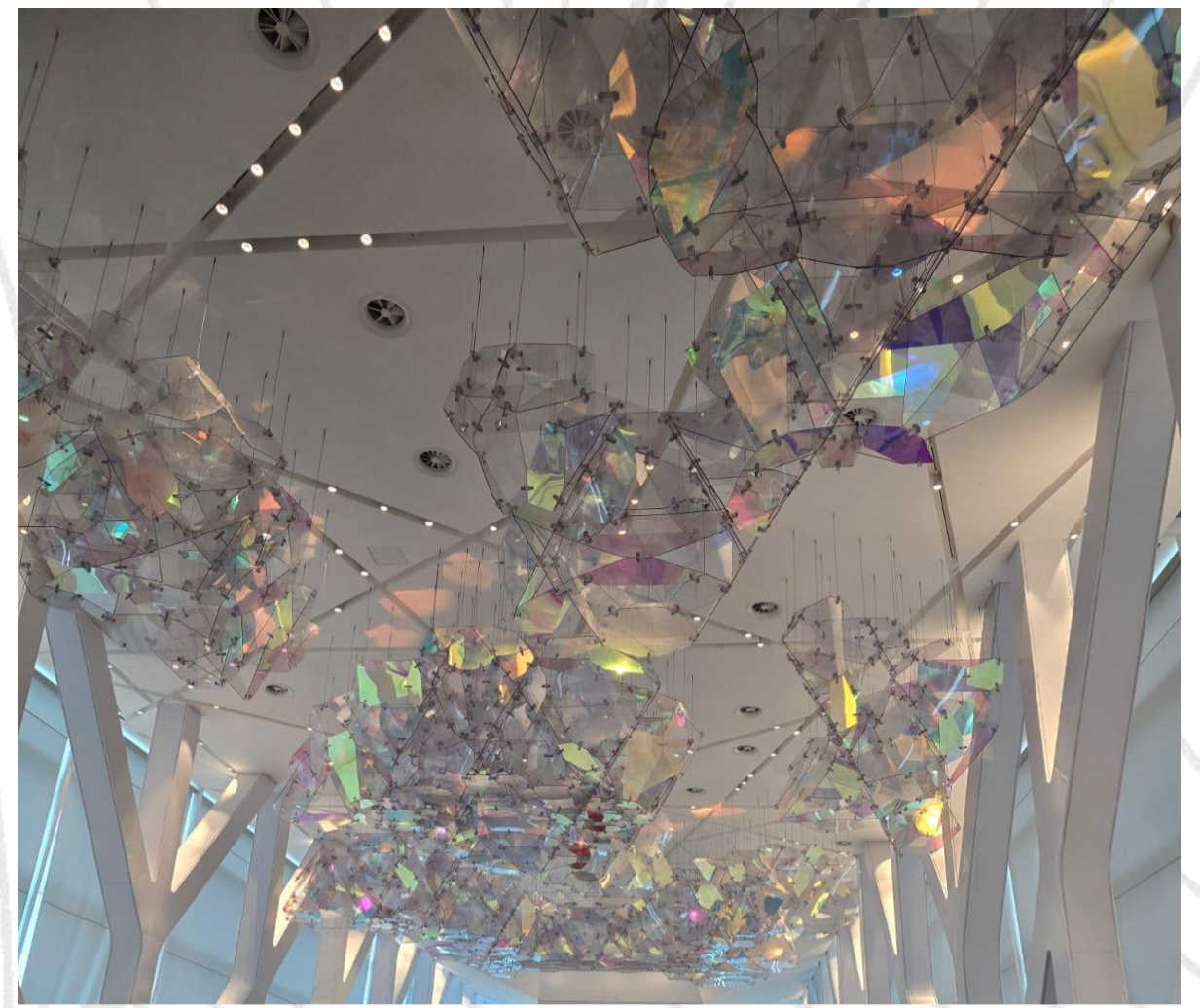


CLOUD SCULPTURE - CINNAMON LIFE HOTEL, COLOMBO SRI LANKA

The banquet hall of Cinnamon Life Hotel in Colombo Sri Lanka features a massive abstract geometric sculpture that resembles cloud shapes suspended from the ceiling.

This sculpture designed by Balmond Studio and fabricated by 2D:3D Ltd in the UK comprises of approximately 2,500 geometrically shaped PETG and Polycarbonate dichroic panels. These panels are linked together using 15,000 clips forming the cloud like shape.

Although the sculpture does not have a light source of its own, it captures and reflects the ambient light, and creates a stunning visual effect as one moves through the space.



If you require further information for any of the above projects, or you have a specific project to discuss, please contact Rob

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