



## CCTV Chinese Olympic Broadcast Sets

Client: [Stage One Creative Services Ltd](#)

Designer: Mark Dyson



Four high spec sets for the Chinese sports channel, CCTV: Studio A, the largest set; Studio B created in the style of an English gentleman's club; a small Internet set; and a TV tower set, built within the sea container studios and with a large window overlooking the Olympic Stadium.

Bay Plastics manufactured 2 of the 'London 2012 Olympic Games' logo's using 5mm Opal 1TL2 Perspex® Sheet from the [LED Spectrum range](#), ideal for use with LEDs and backlights. Each panel was CNC routed to ensure precision cutting, profiled to make a seamless unit, and then assembled to make the complete logo. As well as the 'London 2012 Olympic Games' logo, we produced the iconic Olympic rings using 10mm Opal 050 Perspex® sheet to be shown on top of the desk in the centre of the studio. Finally we drape formed 5mm Clear Perspex® into arcs for the desk front.

We contributed to Studio B by providing the clear table legs for both the central table, and the side table. Using 20mm Clear Perspex® sheet CNC routed and flame polished to provide a crystal edge effect.



The small Internet studio was designed by Mark Dyson with a desk as the focus point. Using 20mm Clear Perspex® sheet we manufactured a clear outer case to complete the desk and enhance the LED features.

Lastly we provided the plasma screen surround for the Tower Set using 5mm Opal 1TL2 Perspex® sheet. The surround was CNC routed and all edges were diamond polished to provide a professional finish.



As Perspex® approved fabricators, and experts in the design and fabrication of Perspex® sheet, Bay Plastics used the latest equipment and highly skilled plastic fabricators to ensure that this project was completed to the highest level of quality.

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