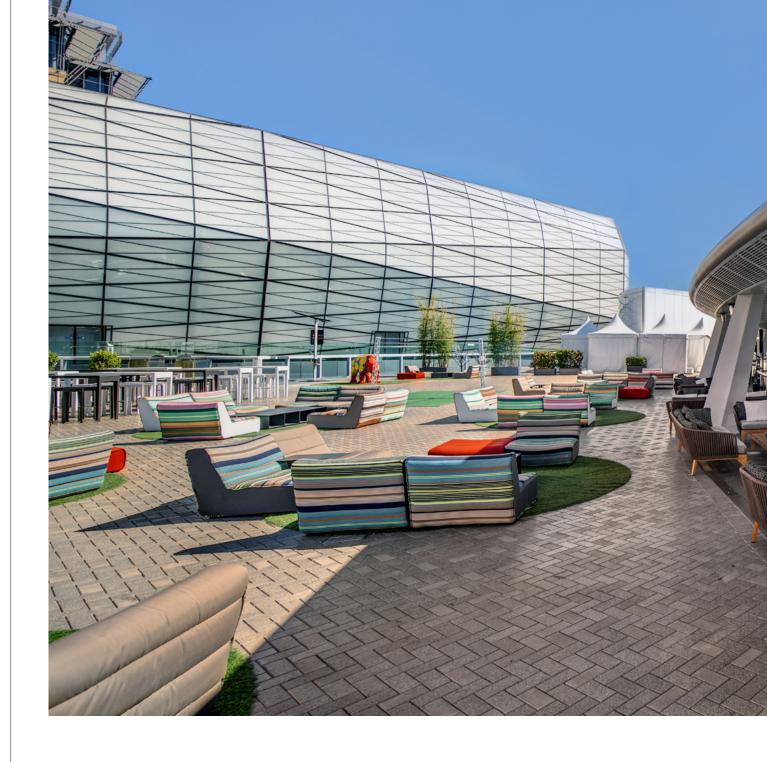


**COMPLETED PROJECT** 

# The Project Star – at Sydney Casino site

Developing a unique glazing system to optimise the lighting effects that were central to the design vision.



The Multi Use Entertainment Facility (MUEF) Building at The Star Sydney casino site is a celebration of light.

To maximise the special lighting effects that were central to the design vision, we developed a unique glazing system of low-iron laminated translucent glass with customised opacity, designed using detailed 3D models based on architectural surfaces.



# Purpose-built glazing

The glazing system was tailor-made using special brackets to compensate for a particular joints hierarchy and irregular geometry.

## Access hatches

Operable roof hatches allow access to cavities between the inner façade wall and glazing for ongoing maintenance of the feature lighting.

## Low-iron glazing

Low-iron laminated translucent glass with customised opacity was used to maximise the visual impact of the building's special lighting effects.



## BUILDER

Multiplex

## ARCHITECT

fitzpatrick+partners



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