

Lusail Stadium

Lusail Stadium is a football stadium in Lusail, Qatar. Complex cables connect the outer compression ring to the central tensioned ring. Outdoor cooling systems are used to maximize stadium comfort. An innovative lighting system will simulate the inviting glow of a fanar lantern at night. Merging contemporary and historical influences, the “sleek, bold shape” of the arena is inspired by the bowls and vessels used in the Middle East across centuries. The superior structural properties and post-breakage performance of SentryGlas® Clear led to its selection as the preferred interlayer for this project.

DESIGNER: Foster + Partners

ARCHITECT: Populous

ENGINEER: Arup

LAMINATOR: Alutec WLL

PRODUCT: SentryGlas® Clear

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