

CASE STUDY TENNIS

MIDTOWN TENNIS CLUB NEW YORK CITY



APPLICATION:.....TENNIS DOME
SIZES:..... 99' W x 189' L (18,711 SQ. FT.)
FEATURES:.....ATTACHED TO ROOF OF CONVENTIONAL BUILDING
LOW BIAS CABLE SYSTEM FOR STRUCTURAL SUPPORT
SEASONAL DOME FOR WINTER ONLY

Arizon designed an air-supported building that fits seamlessly into the fenced-in tennis area on the roof of a building in Manhattan. The dome is installed annually in early fall and dismantled each spring. Arizon's design simplified the installation of the dome, despite seemingly difficult site conditions.

A flexible building solution, Arizon was able to fit its air-supported building on top of its outdoor courts. Arizon's steeper slope allows for an optimized playing space. Court time in Midtown's four-court tennis dome is rented out to members and used as a site for lessons, camps and clinics. The dome has survived countless severe weather events, including Hurricane Sandy in 2012.



"MIDTOWN'S ARIZON BUBBLE SURVIVED HURRICANE SANDY. THANK YOU FOR THE ADVICE FROM THE STORM, AND WE APPRECIATED THE CONSTANT REMINDERS ABOUT BEING PREPARED. THANK YOU FOR PROVIDING EXCELLENT CUSTOMER SERVICE."

- JENNIFER BROWN
MIDTOWN TENNIS CLUB

ARIZON[®]
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