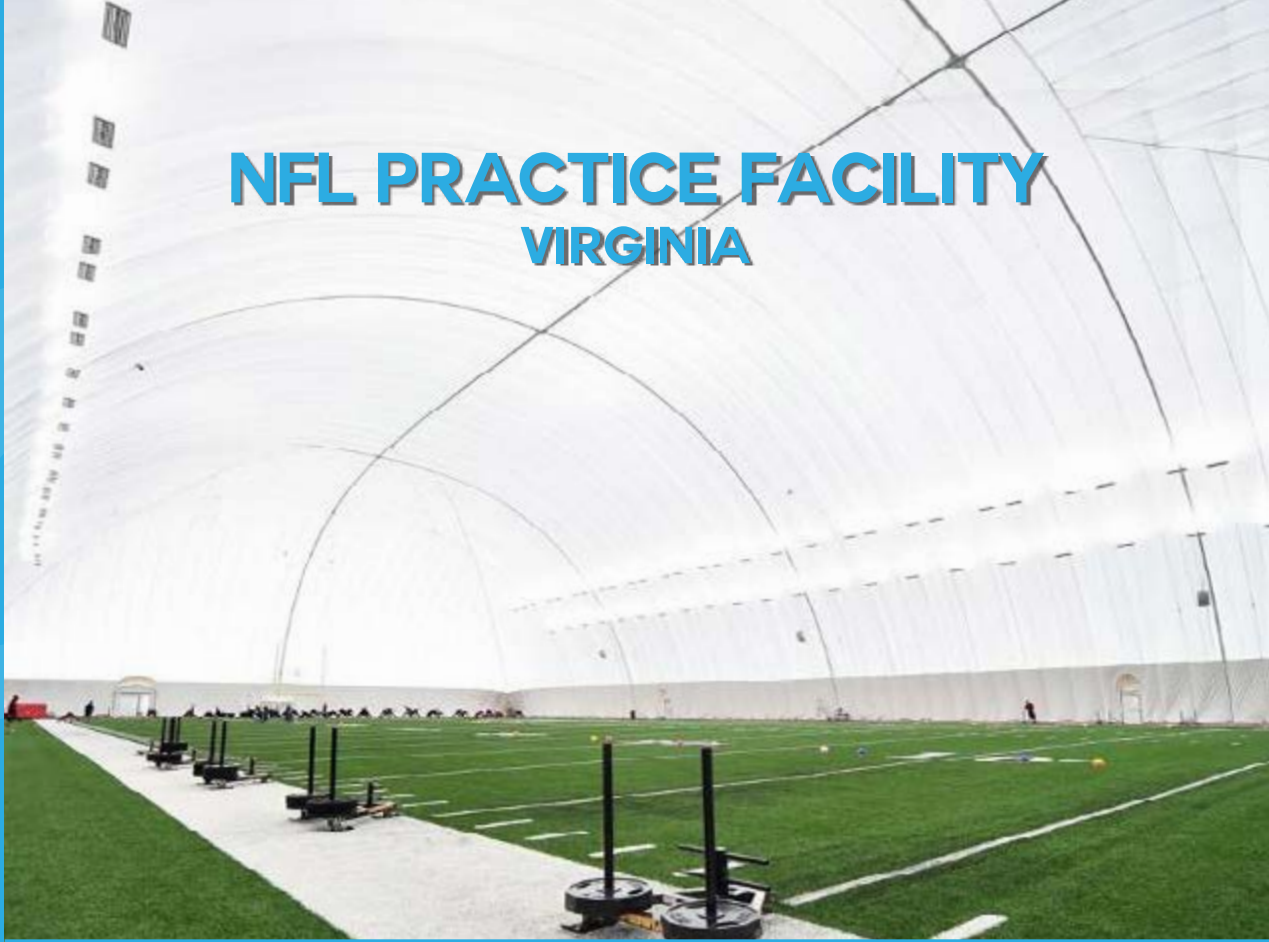


# CASE STUDY PRACTICE FACILITY

## NFL PRACTICE FACILITY VIRGINIA



APPLICATION:.....NFL PRACTICE FACILITY  
SIZE:.....240'W x 420'L x 96'H (100,800 SQ FT)  
FEATURES:.....TRIPLE WALL INSULATION / TRANSLUCENT FABRIC  
LED LIGHTING SYSTEM / MOUNTED VIDEO CAMERAS  
SURROUND SOUND MOUNTED SPEAKER SYSTEM  
FIELD GOAL POSTS SUSPENDED FROM THE CEILING

### CHALLENGE

- The NFL team was looking to upgrade their previous air-supported dome to a newer model with more features.
- Arizon was tasked to design, manufacturer, and install the team's 100,800 square foot practice facility in time for their mini-camp a few months away.

### SOLUTION

- Arizon's engineering and design team met daily with the manufacturing team and worked overtime in order to construct the dome in the team's desired timeline. The install team began work on-site in May.
- Translucent fabric reduced the need for artificial day-time lighting and along with triple wall insulation this helps keep operational cost down.
- Technology in the dome included a new LED lighting system, a surround sound mounted speaker system, and mounted video cameras.
- Along with the technology being mounted to the walls/ceiling of the air-supported building the team also had goal post suspended allowing for more floor space.

### RESULT

- Arizon completed the project on time and delivered a new state-of-the-art practice facility for the NFL team.
- The team's ownership and executive team toured the facility prior to the players entering the fields and were very impressed.



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