

View Dynamic Glass helps Meacham International Airport transform into premium executive airport



Meacham International Airport

Location: Fort Worth, TX

Owner/Developer: City of Fort Worth

General Contractor: Imperial Construction

Architect: Hahnfeld Hoffer Stanford Architects

Project: 58,000 sq. ft.; LEED Silver

Overview

Regional airport transformed into premium executive destination

View Dynamic Glass addressed blinding glare from the late afternoon sun

Reclaimed expansive views of the airfield

Added new revenue-generating conference and event space

Highly visible technology elevates airport brand and passenger experience

Meacham International Airport, Fort Worth, TX

“We want everyone who’s coming to our facility to be comfortable from start to finish. Prior to renovation, the heat transfer from outside to inside would make the space very hot in the afternoon. With View Dynamic Glass installed, we don’t have nearly as many problems throughout the building. It’s a more comfortable space being able to look out and see the beautiful air field we have here at Meacham.”

Joe Hammond

Airport Supervisor, Meacham International Airport

Located just outside of Fort Worth, Texas, Meacham International Airport is transforming from a regional airport to a premium executive airport, but its building was out of date. The terminal building was built in 1968 and was last renovated in the 1980s. A major renovation effort was launched in 2015 to redesign and upgrade the main terminal building. A third floor encompassing 23,000 square feet was added, featuring a high-tech conference center area that is suited for business conferences and private events.

This exciting transformation at Meacham, however, faced challenges to creating a truly comfortable, premium experience. Due to the location, abundant sunshine in Texas often becomes a burden because of the strong glare that is especially blinding during the first and last hours of sunlight. Additionally, in face of the summer heatwaves in Texas, View Dynamic Glass helps the airport obtain LEED Silver and become more energy efficient by reducing HVAC cost.

Construction Team

General contractor:
Imperial Construction

Glazier:
Texas Commercial Glass
Concepts

Installation

Project type:
Renovation

Glass sq ft:
18,810

System type:
Dual pane with solar blue
mate lite



The incorporation of View Dynamic Glass was crucial in helping Meacham airport to elevate its brand and transform the traveling experience. Executive travelers at Meacham experience open daylight spaces without shades and can see an innovative technology in action.

Founded in 1963, Hahnfeld Hoffer & Stanford is an established architectural, master planning and interior design service in Fort Worth. With decades of experience, the firm is relationship-centric and has extensive knowledge across a range of projects across industries.