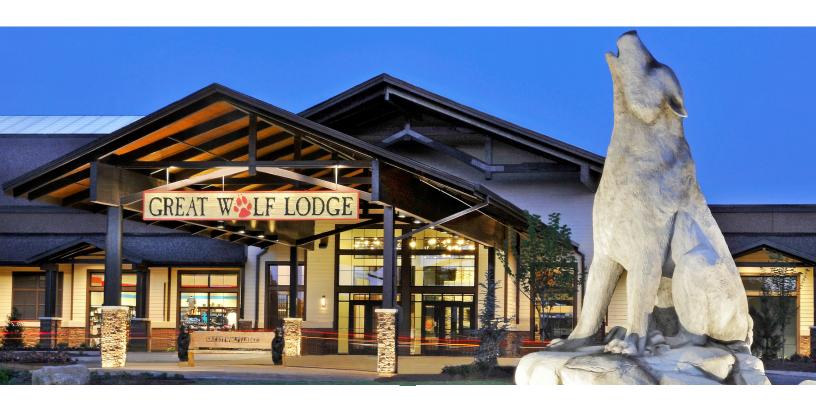
#### **PROJECT HIGHLIGHTS**



GREAT WOLF LODGE LOCATION: LAGRANGE, GA



# THE PROJECT

The Great Wolf Lodge encompasses 493,000 square feet designed for family entertainment, incorporating a 457 room hotel and 30,000 sq. ft. conference center. The resort also includes a 93,000 sq. ft. enclosed water park, multiple outdoors pools, bowling, miniature golf, shopping and two full service restaurants. In support of the Great Wolf Lodge "theme", the lobby area includes a towering stone fireplace complemented with wolf silhouettes. The exterior of the lobby is glazed with Energy Select 23 insulating glass units with bronze muntin bars to complement the interior design, decorative trusses and wood millwork to create a cozy lodge atmosphere.

# THE TEAM

· Architect: Gensler

• General Contractor: Turner Construction

• Glass Fabricator: American Insulated Glass

• Glazing Contractor: Crown Corr, Inc.

• Product: 1" Energy Select 23 Low-E, 1" ES 23

with Bronze Muntins [Lobby]

**Photography:** Robb Helfrick Photography

### **PROJECT HIGHLIGHTS**



GREAT WOLF LODGE LOCATION: LAGRANGE, GA



# THE CHALLENGE

The tourism business is very seasonal, hence a big challenge for this resort, hotel and conference center was the timing to complete the project and be open for the high season. The challenge for the glazing was defined by the hot southern climate, and the requirement for a low solar heat gain coefficient [SHGC] making Energy Select 23 an ideal solution to keep more heat out, but without compromising daylighting. ES 23 is a high-performing triple silver low-E glass that provides a 0.23 solar heat gain coefficient and 50% visible light transmission, with a neutral blue reflected color for a stunning aesthetic.

# **RESOURCES**

- www.greatwolfresorts.com
- www.gensler.com
- www.turnerconstruction.com
- www.aiglass.com
- www.crowncorr.com