



## Colorado Mills Parking Structure, Lakewood, Colorado

This unique parking structure, which opened in November of 2002, is located at the eastern end of the new 1.2 million ft<sup>2</sup> Colorado Mills Mall in Lakewood, Colorado. Although it services the entire mall the facilities location makes it especially convenient for the patrons of the new United Artists 16-screen multi-plex movie theater. The four level precast/prestressed concrete structure provides approximately 830 parking spaces and is designed for a future expansion to the east. A 12 ft 0 in. floor to floor height was incorporated for all levels and provides a spacious interior area. This allows parking spaces throughout the deck for a wide variety of high-profile vehicles.

The architectural exterior of the structure, which was designed to complement the earth tones and muted colors of the mall, is comprised of a combination of buff and reddish-brown colored acid-etched members. Striking variations of acid-etched textures were achieved by using two different urethane form liner surfaces. A chiseled lime stone form liner along with integral sills and a bull nose were incorporated in the lower third of the stair and elevator walls. The roof spandrels on all four sides of the structure feature a bold horizontal cornice combined with a distinctive pinecone form liner pattern.

Other prominent features of the exterior appearance of the parking structure include inverted triangular roof structures and incorporated aspen leaf medallions at the corner walls. Also, a horizontal and vertical grid work of aluminum tubes was used to soften the horizontal lines of the spandrel system.

**Project Facts:**  
**Market Segment:** Parking Structures  
**Products Used:** Structural precast  
**Finishes Used:** Buff and reddish-brown colored acid-etched textures and limestone form liner



**Project Design Team:**  
**Owner:** Colorado Mills, Lakewood, CO  
**General Contractor:** Bayley Construction, Santa Ana, CA  
**Architect of Record:** Tryba Architects, Denver, CO  
**Engineer of Record:** McNamara/Salvia Inc., Boston, MA



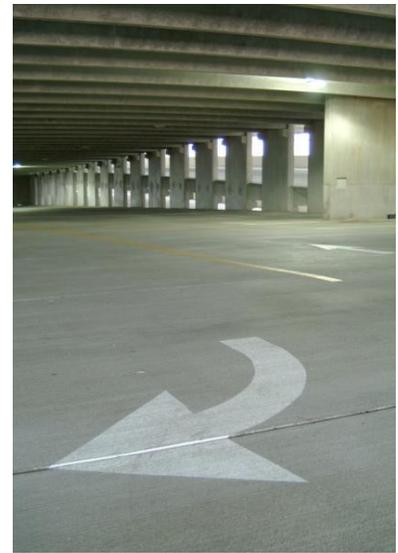
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The architectural exterior features a combination of buff and reddish-brown colored acid-etched precast components. Multiple form liners were used to create different textures and variations in the project. A distinctive pinecone form liner pattern was used for the roof spandrels that span all four sides of the parking structure. A unique horizontal cornice also wraps the structure.

The openness of the structure's interior, unobstructed sight lines, and a well-designed lighting system are all safety features specifically designed for users.



The parking structure's exterior also features triangular roof components and precast aspen leaf medallions in the corner walls.

