

PROJECT PROFILE

PARIS LAS VEGAS HOTEL & CASINO LAS VEGAS, NEVADA

ABOUT THE PROJECT

The Paris Las Vegas Hotel & Casino offers a little piece of Paris to guests in Las Vegas, Nevada. Opened in September 1999, the hotel offers over 2,500 rooms, multiple dining and lounge areas, and a theater featuring live entertainment. When visiting Paris Las Vegas, travelers can experience the beauty of France's landmarks, including half-scale replicas of the Eiffel Tower and the Arc de Triomphe.

When the hotel was built, SOPREMA® SBS-modified bitumen membranes were selected to protect the hotel. ELASTOPHENE® products were used from the base ply to the cap sheet and for all of the flashing in between. With any job, there were obstacles to overcome. This project was completed despite the searing heat of the Nevada desert, long spans between supports, and constant roof movement due to expansion and contraction.

PROJECT DETAILS

PROJECT SIZE	370,000 Square Feet
TYPE OF CONSTRUCTION	New
PROJECT LENGTH	February 1998 - December 1999
BUILDING OWNER	Bally Entertainment
CONTRACTOR	Commercial Roofers, Inc. of Las Vegas, Nevada
ARCHITECT	Leidenfrost/Horowitz & Associates
DECK TYPE/INSULATION	Lightweight Insulating Concrete
BASE SHEET	SOPRA-G®
FASTENERS	SOPREMA Base Sheet Fasteners
BASE PLY	ELASTOPHENE® Sanded, ELASTOPHENE® Flam
CAP PLY	ELASTOPHENE® FR GR, ELASTOPHENE® Flam FR GR
FLASHINGS	ELASTOPHENE® Flam, ELASTOPHENE® Flam FR GR