

U.S. ARCHITECTURE

Las Olas River House | Fort Lauderdale, FL

The contribution of the Fort Lauderdale based firm, State-Line Products of South Florida, Inc. is as vital to the safety of the building and its occupants as it is to the construction process.

State-Line Products is a fireproofing and firestopping contractor servicing the South and West Florida markets. State-Line performs all aspects of firestopping, Cementitious and intumescent fireproofing, construction joint sealants, mechanical joint covers and firestopping, and fire rated duct wrapping.

Founded by company president Henry Vogel almost a decade ago, State-Line has rapidly become the "go to" company for firestopping and fireproofing in Florida. State-Line's team of installers is manufacturer trained to apply a wide variety of firestopping and fireproofing materials and can easily handle both large and small scope projects.

The ultimate goal of firestopping technology is to protect the building and its occupants from the rapid spread of smoke and fire. While automatic fire sprinkler systems usually get the lion's share of attention, they are only a part of what is required to prevent smoke and fire from rapidly destroying the building and endangering occupants. Firestopping technology helps to confine and compartmentalize smoke and fire to prevent its spread to other areas of the building.

At the Las Olas River House, Suffolk Construction Company turned to State-Line to provide a turnkey package for all their firestopping applications, which included: all plumbing, electrical, sprinkler, and mechanical penetrations, glass curtain wall firestopping, and construction joint firestopping.

According to State-Line's Operations Manager Ed Hall, "This project had, basically, every type of firestopping application that you can come in contact with." Suffolk selected

State-Line based on their extensive experience in the industry and their proven ability to handle a project the size and fast-track schedule of the Las Olas River House.

By selecting State-Line to handle all firestopping applications rather than leave the responsibility with individual trades, Suffolk Construction was able to time and control the sealing of all floor penetrations to minimize water intrusion during the construction process. State-Line's Ed Hall added, "Suffolk not only paid great attention to the life/safety of building occupants but they were equally concerned with the mold issues that water intrusion can cause. Suffolk wanted to keep the building as dry as possible during the construction process." As a result, State-Line and Suffolk selected TremStop Firestopping Systems because of Tremco's vast sealant expertise.

Tremco Fire Protection System Group is a leader in passive fire protection products, services, and solutions. Backed by more than 400 independent laboratory tested fire rated systems, their broad TremStop line offers a complete range of acrylic, intumescent, and silicone sealants for a variety of firestopping solutions. As part of Tremco Weatherproofing and Sealants division with 75 years of experience in the development of sealing building applications, Tremco has successfully provided services to Architects, Engineers, Contractors, and Building Owners worldwide.

Other major projects completed or underway by State-Line include: The Watergarden Condominium, Summit Las Olas Apartments, Miami International Airport Concourse D, The Atlantic Condominium, Ft. Lauderdale/Hollywood International Airport Consolidated Rental Car Facility, Tampa International Airport Airside E Concourse, and Aventura Hospital and Medical Center.

State-Line Products of South Florida, Inc. is located at 4044 NE 7th Avenue, Ft. Lauderdale, Florida 33334.

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The Atlantic,
Fort Lauderdale



The Watergarden,
Fort Lauderdale