



## Rock and Roll Hall of Fame and Museum

Cleveland, Ohio

Owner  
Cleveland Cuyahoga County Port Authority

Architect  
Pei Cobb Freed & Partners Architects LLP

General Contractor  
Turner Construction Company

Hydrotech Applicator  
Industrial First, Inc.

Year Completed  
1995

Waterproofing/Roofing Area  
66,000 SF Plaza Waterproofing  
17,700 SF Ultimate Assembly® Roofing

Hydrotech Products  
Monolithic Membrane 6125®  
Flex Flash F®  
Liquid Membrane 6090®  
Hydroflex® Protection Sheet  
Terra Pavers-H® and accessories  
STYROFOAM® Insulation (supplied)



Im Pei is linked to a legacy of architectural accomplishment that spans many decades and continents. Not least among them is Cleveland's Rock and Roll Hall of Fame and Museum, a design that combines a glass pyramid-shaped exhibit hall with a 165 foot tower. Situated adjacent to, and in some cases literally over, Lake Erie, Pei's creativity was quickly transformed into a complex, high visibility and tightly timed construction challenge.

These factors, along with the museum's intended longevity made roofing and waterproofing critical. Because the strong performance record of American Hydrotech's MM6125® has made Pei into a loyal supporter – exemplified by his 25+ year history specifying MM6125 – the product choice seemed obvious.

MM6125's tenacious bond to the substrate, straightforward detailing and highly skilled applicator were the standard of quality for the project's 66,000 square feet of plaza waterproofing – and for Pei's 17,700 square foot roof, with its steep 4:12 slope and numerous penetrations. In fact, Hydrotech's Ultimate Assembly® with architectural pavers covered the entire roof as well.

In spite of the job's complexity, the museum was completed successfully – a tribute to Pei's creation, the building team, and Industrial First's expertise with MM6125, which has provided the enduring protection for which it is so well known.

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