

Job Profile

# New Orleans Sports Arena



New Orleans, Louisiana



## Problem:

The roof of the New Orleans Sports Arena presented some special design considerations. Due to its size and unusual shape, the roof would be highly visible from ground level. In addition, the potential for severe wind exposure and high exterior relative humidity had to be considered. The architects required a roof with visual appeal for the landmark facility, yet needed the assurance of a high performance system.

## Solution:

With these challenges in mind, the design team and project architect Kurt Hagstatt of Arthur Q. Davis Architects chose Siplast's Veral Aluminum System to fulfill their conceptual idea of a uniform rolling roof surface. The roof's foil-faced surface not only offers visual appeal, but also energy efficiency. Since its completion, the Veral Aluminum SBS-modified bitumen roof has withstood the harsh New Orleans environment (including Hurricane Katrina) and provided the Sports Arena with one of its most distinctive features.

### Facts in Brief

<b>Siplast System</b>	Siplast Irex and Veral Aluminum SBS-Modified Bitumen Membrane
<b>Squares</b>	2,000
<b>Architect</b>	Arthur Q. Davis Architects
<b>Roofing Contractor</b>	Carriere-Stumm, Inc.



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