PROREND EIFS

CASE STUDY

WEMBLEY STADIUM

ICONIC FAÇADE PERFORMANCE

PROJECT FACTS

Project Type
Stadium Redevelopment

Location
Wembley, London

Building Type
National Stadium

System Installed
ProRend EIFS & ProRend Colourtex Silicone Render

Application Areas
Selected High-Traffic Internal & External Areas



PROJECT OVERVIEW

Wembley Stadium is one of the UK's most recognisable sporting venues and an internationally renowned architectural landmark. During the stadium redevelopment, SAS Render Systems products were selected for several high-traffic areas where long-term durability, low maintenance and a premium finish were essential.

Combining ProRend EIFS with ProRend Colourtex Silicone Render, the systems provided a robust façade solution capable of withstanding the demands of one of the country's busiest public venues.

THE CHALLENGE

- Large public venues demand façade systems capable of withstanding constant use while maintaining their appearance over time. The selected system needed to provide long-term durability, weather protection and a high-quality finish across heavily trafficked areas.
- Project requirements
- High durability
- Low maintenance
- Premium architectural finish
- Long-term weather protection
- Reliable system performance



INTERESTED IN SPECIFYING THIS SYSTEM?

U-Value Calculations

Specification writing

CAD Details

Technical Support

SAS RENDER SYSTEMS

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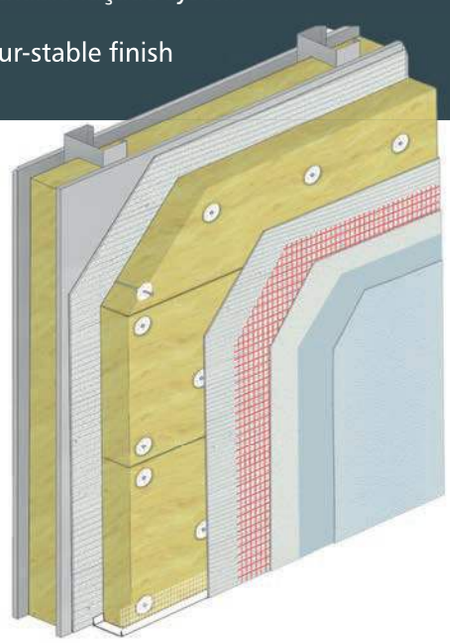
KEY BENEFITS

- Proven public-sector performance
- Long-term durability
- Premium silicone finish
- Excellent weather resistance
- Low maintenance BBA-Certified System
- Improved thermal efficiency
- Breathable façade system
- Colour-stable finish

THE SOLUTION

Selected areas of Wembley Stadium incorporated ProRend EIFS together with ProRend Colourtex Silicone Render to create a durable, low-maintenance rendered finish.

The insulated façade system improved thermal performance while providing a stable substrate for the silicone render finish. ProRend Colourtex delivered a breathable, water-repellent surface with excellent colour stability, weather resistance and long-term performance, making it well suited to demanding public environments.



TECHNICAL SUMMARY

Property	Specification
System	ProRend External Wall Insulation (EIFS)
Finish	ProRend Lite & ProRend Colourtex Uniform
Key Performance	Thermally Efficient, Breathable, Weather Resistant, Fire Compliant, Low Maintenance

Wembley Stadium remains a showcase for the durability and performance of ProRend EIFS and ProRend Colourtex Silicone Render. Although featured as a reference project, it continues to demonstrate how high-performance rendered façade systems can deliver lasting aesthetics, weather protection and reliability in some of the UK's most demanding environments.

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