

HIGH PERFORMANCE FIRETEX SYSTEM PROTECTS IN THE MOST EXTREME ENVIRONMENTS

The Exxon Mobil project, Angola is the worlds largest floating production, storage and offloading vessel. With a storage capacity of 2.2 million barrels of oil. Recoverable resources are 1 billion barrels equating to 250,000 barrels per day.

FIRETEX® M90 Epoxy Intumescent Coating was applied to the Kizomba 'A' FPSO by plural component spray equipment to the modules, flare tower, pipe rack, vessels and supports. The FIRETEX system now provides essential hydrocarbon, pool and jetfire protection.

PASSIVE FIRE PROTECTION EXPERTS FROM SHERWIN-WILLIAMS WORKED WITH THE CONTRACTOR AND FABRICATOR, HYUNDAI HEAVY INDUSTRIES, AND THE DESIGN ENGINEER FLUOR/AMEC, TO ENSURE THE VAST AMOUNT OF STRUCTURAL STEELWORK AND BULKHEADS WAS PROTECTED IN CASE OF HYDROCARBON, POOL AND JET FIRE.

CLIENT:

Exxon Mobil

CONTRACTOR/FABRICATOR: Hyundai Heavy Industries

DESIGN ENGINEER: Fluor/Amec



KIZOMBA 'A' FPSO, ANGOLA





SUBSTRATE

Steelwork

REQUIREMENTS

To provide hydrocarbon, pool and jet fire protection to structural steelwork and bulkheads.

AREA COATED

35,000 m² (approx).

APPLICATORS

Ban Suk - Shin Sung - Sam Wan.

FEATURED PRODUCTS

Firetex® M90.

THE SHERWIN-WILLIAMS DIFFERENCE

Sherwin-Williams Protective & Marine delivers world-class industry subject matter expertise, unparalleled technical and specification service, and unmatched regional commercial team support to our customers around the globe. Our broad portfolio of high-performance coatings and systems that excel at combating corrosion helps customers achieve smarter, time-tested asset protection. We serve a wide array of markets across our rapidly growing international distribution footprint, including oil and gas, water and wastewater, bridge and highway, steel fabrication, flooring, food and beverage, rail and power, marine and passive fire protection.

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