# **BELZONA REFURBISHES OLD** WEATHERED INDUSTRIAL ROOF

# **CUSTOMER**

Miami, Florida. USA

# **APPLICATION DATE**

April 2020

## **APPLICATION SITUATION**

The raining season was about to begin and this roof had several leaks and deteriorated areas that were potentially going to become problematic

# **PROBLEM**

Numerous water leaks and deteriorated roof

#### **PRODUCTS**

Belzona 3911 Belzona 3921 Belzona 3111 Belzona 9311

## **SUBSTRATE**

Roofing Asphalt

# APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflets RPA-1 and RPA-8. Surface was cleaned via pressure washing. Belzona 3911 was applied with a brush as a primer over the entire roof and belzona 3921 was applied over any metallic substrate. Belzona 3111 was spray applied over the horizontal surfaces and brush applied over seams and difficult geometries. Belzona 9311 sheet was additionally applied to problem areas such as joints, seams and glazing bars as additional reinforcement.

## **BELZONA FACTS**

Belzona 3111 was chosen over other alternatives solutions because of their compliance with stringent standard ASTM D6083. The owner was very pleased with the final outcome and is thinking of progressively coating all of their roofing areas.

## **PICTURES**

- 1. Roof before product application
- Surface preparation via pressure cleaning
- 3. Mesh being applied over joint
- 4. The finished area









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