BELZONA SEALS SKYLIGHTS ON JET HANGER

ID: 1140

Industry: Buildings & Structures Customer Location: Private Airport Services, North Alabama

U.S.A.

Application Date: October, 2007

Application: RPA-Roof Problem Areas

Substrate: Aluminum

Products: Belzona® 3111 (Flexible Membrane)

Problem

The roof of the hanger has 16 skylights and each one leaked. Several earlier attempts to seal skylights proved futile.









Photograph Descriptions

* Skylights with runways in background, * Taped off and ready to coat, * Belzona® 3111 1st coat going on, * Finished job. No leaks - no problems!,

Application Situation

The hanger houses NASAs corporate jet. The internals of the hanger are spotless and the leaks presented an embarrassment for the owner. Also in consideration was a banquet to be held inside the hanger within 10 days of our repair.

Application Method

Applied utilizing Belzona Know-How System Leaflet RPA-3. Skylights were pressure washed clean, taped off areas around skylights to include joints and seams, applied Belzona® 3921 and 2 coats of Belzona® 3111 Flexible Membrane with Belzona® 9311 Reinforcing Sheet.

Belzona Facts

After several prior attempts to seal leaks with other companies, airport personnel called us to fix the leaks.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015

Belzona products are
FS 695214

ISO 14001:2015

Belzona products are
manufactured under an ISO
9000 Registered Quality
EMS 695213

Management System.

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