

BELZONA SEALS SKYLIGHTS ON JET HANGER

ID: 1140

Industry: *Buildings & Structures*

Customer Location: *Private Airport Services, North Alabama U.S.A.*

Application: *RPA-Roof Problem Areas*

Application Date: *October, 2007*

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
FS 695214
ISO 14001:2015
EMS 695213

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