

## DOMINICAN REPUBLIC Santo Domingo

International Airport, Dominican Republic  
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The largest and busiest airport in the Dominican Republic, the Aeropuerto Las Americas sees over 800,000 passengers passing through every year. This makes up 30% of the total traffic into Dominican Republic, one of the most popular destinations for businesses as well as holiday makers in the Caribbean.

The operation of the airport was privatized only recently, and contracted to Aerodom, a French airport management company with Dominican partners.

The management were concerned with the high energy cost of cooling the airport. In addition the windows of the airport had been tinted with dark films, which were supposed to reduce the heat coming into the building, but instead only added a dark gloom to the interior of the airport without cooling it.

V-KOOL Dominicana, through Energy Conservation Estimates calculated with the assistance of V-KOOL International's technical department, demonstrated substantial savings with the use of V-KOOL® 70. The decision was finally made to install V-KOOL Secure (which is V-KOOL 70 but 8 mil thick) for added protection from the hurricanes.

Since the installation and together with other measures taken, Aerodom has reported over US\$100,000 savings in energy costs. Aerodom manages 4 other major airports in the Dominican Republic and are considering using V-KOOL when the airports are being renovated. Aerodom has already retrofitted their own offices with V-KOOL 40.



## AT A GLANCE

PROJECT NAME	International Airport
SITE	Santo Domingo, Dominican Republic
AREA	13, 500 sq. ft.
PRODUCT	V-KOOL 70
COMPLETED	December 2001



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