

GreenCircle Certification System

GreenCircle Certified, LLC certifies
that an independent, third-party evaluation has been conducted for:

ASSA ABLOY

3'0" x 7'0" Trio-E / 777E Curries / CECO Energy Efficient Steel
Stiffened Door with (8" x 30" glass), 5 ¾ Mercury Thermal
Break Frame - Curries/CECO and Pemko Thermal Barrier
Saddle, Outside dimensions 40" x 86"

66% Energy Savings

JBSA - CES HQ Building Employee Side Entrance Door #104

The energy savings calculations followed the guidelines specified in the Methodology for Determining Door Life Cycle Energy Usage. This methodology has been used in the Product Category Rule for door openings. The calculations accounted for energy transmissions through a door due to its thermal resistance (R-value) and its air leakage rate. This certification verifies the energy savings of the door listed above as compared to the ASSA ABLOY equivalent of the door it replaced at Joint Base San Antonio. For both the ASSA ABLOY energy efficient door and ASSA ABLOY equivalent door, the R-value and air leakage was determined through laboratory testing by Intertek-Architectural Testing, Inc.

Certification Period: June 1, 2017 - May 31, 2018

Certification Number: 17-0352



Tad Radzinski, PE, LEED AP, SFP

Certification Officer



GreenCircle CERTIFIED

LLC

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