

June 17, 2004

Mr. Roland Temple Velux-America, Inc. 450 Old Brickyard Road Greenwood, South Carolina 29648-5001

RE: Results of the OSHA Skylight Test

Dear Roland:

Architectural Testing, Inc. (ATI) was contracted by Velux-America, Inc. to perform fall protection tests on a TCR Curb Mounted Dome Skylight. The testing was conducted to ensure compliance with 29 CFR 1910.23 Paragraphs a(4) and e(8). The tested skylight successfully passed the requirements of that document.

The skylight base measured approximately 2' 3-1/2" wide by 2' 3-1/2" high. There was one dome on the skylight made of plastic measuring 1' 10" round. The curb for the skylight measured 3-1/2" high.

The skylight was tested by applying a 200 pound weight on the center of the dome for 60 seconds. The 200 pound weight was then dropped from varying heights above the center of the skylight. After each test, the skylight was inspected for damage. The results are as follows:

200 ft-lb applied	No damage. The skylight regained its original shape.
200 ft-lb impact	No damage. The skylight regained its original shape.
400 ft-lb impact	No damage. The skylight regained its original shape.
600 ft-lb impact	The dome of the skylight shattered.

Should you require any further information regarding this test, please contact me at your convenience.

Sincerely yours,

ARCHITECTURAL TESTING, INC.

John C. McClane

Technician.

JCM:vlm 01-51668.01