

# NFRC 201-2004 SOLAR HEAT GAIN COEFFICIENT TEST REPORT

## Bristolite® Daylighting Systems

SERIES/MODEL: *Coollite*

PRODUCT TYPE: Skylight

### Summary of Results

Solar Heat Gain Coefficient (SHGC)	0.26
Glazing Information	0.10" (center thickness) spectrally selective LowE (e=0.40*, #2) acrylic with 7" rise, 0.11" (center thickness) clear acrylic with 4-1/2" rise

Reference should be made to Report No. 94781.01-301-41 for complete test specimen description and data.

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Report Number: 94781.01-301-41  
Test Date: 09/21/09  
Report Date: 11/13/09  
09/21/13

## Test Sample Identification:

Series/Model: Coollite

Product Type: Skylight

Overall Size: 47-1/2" x 47-1/2"

Daylight Opening: 45" x 45"



Test Sample Submitted by: Bristolite Daylighting Systems

Test Sample Submitted by: Validation for Initial Certification (Production Line Unit)  
& Plant Qualification

Test Procedure: Solar heat gain testing in accordance with NFRC 201-2004, Interim Standard Test Method for Measuring the Solar Heat Gain Coefficient of Fenestration Systems Using Calorimetry Hot Box Methods .

## Test Results Summary:

Solar Heat Gain Coefficient (SHGC) 0.26

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