

GLASS UNLIMITED

PERFORMANCE DATA REPORT

PROJECT INFORMATION

Project Name : Sans Soucie Art Glass Doors and Windows Glass Fabricator:

Location (City and State): Fiberglass Door Glass - 3D Carved Glazing Contractor:

Owner/Developer: Email:

Architect: Phone:

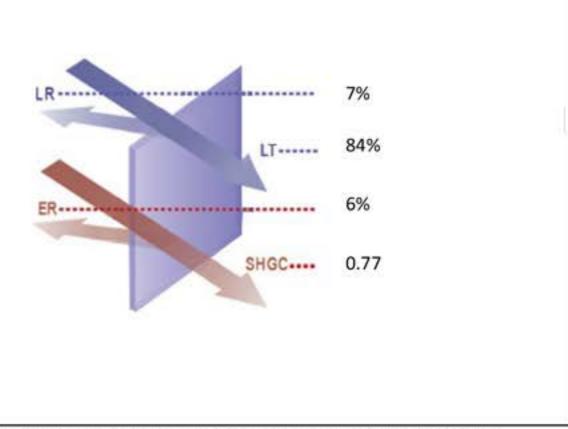
General Contractor: Contact:

GLASS CONFIGURATION

VISIBLE LIGHT

12.0mm (1/2") Clear Exterior Lite

VISIBLE LIGHT	
Transmittance (LT)	84%
Reflectance - Out (LR)	7%
Reflectance - In	7%
SOLAR ENERGY	
Transmittance	69%
Reflectance - Out (ER)	6%
UV LIGHT	
Transmittance	54%
Damage Weighted Index - (ISO)	0.76
U-VALUES	
Winter U-Factor	0.99
OTHER VALUES	
Solar Heat Gain Coefficient (SHGC)	0.77
Shading Coefficient	0.88
Light-to-Solar Gain Ratio (LSG)	1.10
Relative Heat Gain - BTU/Hr/Sq. Ft.	189
Performance values presented are center of glass based on representa-	the production complex and product modeling



Performance values presented are center of glass based on representative production samples and product modeling using LBNL Optic 6 and Window 7.3 software programs utilizing NFRC 100 Environmental Design Considerations. Actual values may differ due to variations in the manufacturing process.

Thermal stresses or building codes may require the use of heat-treated glass. This document is not an evaluation of the risk of glass breakage from thermal stresses.

Not all coatings are recommended for all glass surfaces. Please contact AGC Technical Services at 1-800-251-0441 for assistance, or email us at info@us.agc.com. Please refer to the AGC General Terms and Conditions & Limited Warranty at us.agc.com for additional product information.

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> 800-251-0441 info@us.agc.com

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