

Livinglass[®]

SECTION 08 81 13 DECORATIVE GLASS GLAZING

Part 1 GENERAL

1.1 Summary

A. Section Includes: Laminated glass with Film interlayer.

B. Related Sections:

1. Section 09770 – Special Wall Surfaces
2. Section 07 90 00 – Joint Protection
3. Section 08 11 00 – Metal Doors and Frames
4. Section 08 30 00 – Specialty Doors and Frames
5. Section 08 41 00 – Entrances and Storefronts
6. Section 08 81 00 – Glass Glazing
7. Section 08 44 00 – Curtain Wall and Glazed Assemblies

1.2 References

A. ASTM International

1. ASTM C 1036 Specification for Flat Glass
2. ASTM C 1048 Specification for Heat-Treated Flat Glass-Kind HS, Kind FT Coated and Uncoated Glass
3. ASTM C 1172 Specification for Laminated Architectural Flat Glass
4. ASTM E-774-Specification for Sealed Insulating Glass Units where insulating glass is specified

B. ANSI - American National Standards Institute

1. ANSI Z-97.1 Safety Performance Specifications and Methods of Test Used in Buildings
2. CPSC 16 CFR 1201 Safety Standard for Architectural Glazing Materials, Category I and II

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Part 2 PRODUCT

2.1 Manufacturer

A. Livinglass, Inc.
T: 949.369.1139
F: 800.846.0245
email: info@livinglass.com
website: www.livinglass.com

2.2 Livinglass Light Geodes Laminated Glass

A. Material

1. Configuration: **View Single-sided (backlit)**
2. Pattern: **Black Geodes**
3. Processing: **polished edges, holes per provided drawings**
4. Overall Nominal Thickness: **.435"**

Associated Components

A. Top Lite

1. Type: **Tempered**
2. Thickness: **5.0 mm**
3. Class: **Clear**

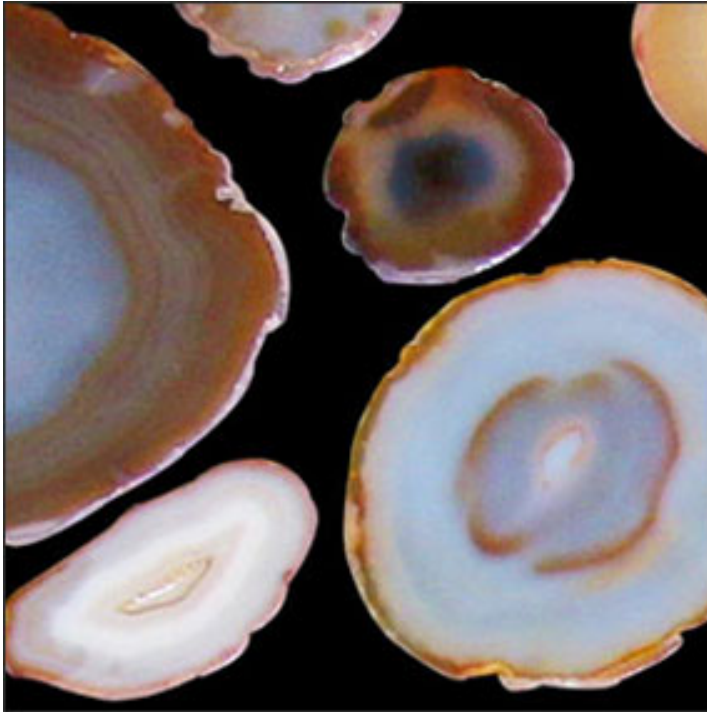
B. Bottom Lite

1. Type: **Tempered**
2. Thickness: **5.0 mm**
3. Class: **Clear**

C. Interlayer

1. Design: **Manufactured by Livinglass**
2. Thickness: **5 mil.**

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Options:

Glass Type – Clear, Starphire or other colored glass

Glass Thickness – 3mm, 5mm, 10mm and 12.5mm options per lite. Other thicknesses on request

Panel size – Maximum width approximately 60", maximum height approximately 120" – final sizes to be confirmed per project.

Opacity – various opacity available – Mist, Cloud, Eclipse and Luna

Color of interlayer – May be changed on request and confirmation.

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