

**SECTION 09 70 00
WALL FINISHES**

BELLAGARD® SCULPTED WALL PANELS

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes:
Decorative Wall Panels.
- B. Related Sections:
Section 06 00 00 - Wood, Plastics, and Composites.

1.2 REFERENCES

- A. Scientific Certification Systems (SCS).
- B. Underwriters Laboratories (UL).

1.3 SUBMITTALS

- A. Comply with Section 01 33 00.
- B. Product data indicating compliance with specified requirements.
- C. Shop drawings showing locations, extent and installation details.
- D. Samples: For selection and verification of product pattern finish.
Sample of each product pattern and finish specified.

1.4 QUALITY ASSURANCE

- A. Manufacturer: Provide all decorative wall panels produced by a manufacturer whose published literature clearly indicates compliance with specified requirements.
- B. Installer: Engage a skilled installer with no less than three years of documented experience installing similar types of products to the extent and complexity of those required for the project.
- C. Code Compliance: Provide product that conforms to the necessary requirements of all applicable codes.
- D. Fire Hazard Classification: Provide product composed of materials that comply with a minimum of a Class III/C Fire Rating when tested in accordance with ASTM E 84.
 - 1. Flame Spread: 76 or less.
 - 2. Smoke Developed: 200 or less.
- E. Single Source Responsibility: Provide all product system components from a single source.

1.5 PRODUCT DELIVERY, STORAGE AND HANDLING

- A. Deliver all products to the job site in the supplier's undamaged packaging clearly labeled and properly identified.
- B. Store materials in a clean, dry, protected area where temperature and humidity remain stable and within 40 to 100° F (4-38° C).
- C. Materials must be stored flat.

1.6 PRODUCT CONDITIONS

- A. Maintain a constant temperature range of 65°- 85° F, with stable relative humidity, for at least 48 hours prior to, throughout the installation period and maintained consistently thereafter.
- B. Installation locations must be enclosed, weatherproofed and climate controlled prior to commencing installation.

1.7 WARRANTY

Submit supplier's written warranty against defects in material and workmanship.

1.8 MAINTENANCE

Submit supplier's recommended instructions including precautions against cleaning materials and methods that may be detrimental to product finishes and performance.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

Koroseal Wall Protection Systems, Muncy, PA. Ph: 800-628-0449; Fax: 330-668-7703;
Internet Address: www.bellagard.com.

2.2 MATERIALS

Decorative Wall Panels to be Bellagard Sculpted Wall Panels by Koroseal Wall Protection Systems.

NOTE TO SPECIFIER: FILL IN APPLICABLE AREAS.
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1. Substrate: Medium density fiberboard certified to be manufactured with no added formaldehyde from 100% pre-consumer recycled wood fiber.
2. Pattern: (Specify specific pattern from manufacturer's selection)
3. Finish: (Specify specific film or paint from manufacturer's selection)
4. Panel Size: 48" x 96"
5. Panel Edge: (Specify interlocking or plain)
6. Trim Molding: (Specify none or specific film or paint finish)

2.3 ACCESSORIES

Installation Hardware:
Walldog Anchors™ and Klik Clips™ as required when utilizing interlocking panel edge system.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine product, substrates and installation conditions.
- B. Notify the contractor and architect in writing of any conditions detrimental to the proper and timely completion of the installation.
- C. Do not proceed with work until conditions have been corrected.

3.2 PREPARATION

- A. Surface preparation: Prior to installation, clean surface to remove dirt, debris and loose particles. Perform additional preparation procedures as required per the manufacturer's instructions.
- B. Protection: Take all necessary precautions to prevent damage to materials during installation.

3.3 INSTALLATION

- A. Install the work of this section in strict accordance with manufacturer's written installation instructions.
- B. If problems occur, stop the installation and contact the local decorative wall panel representative before proceeding.
- C. If additional finish touch-up is required, do so in strict accordance with the manufacturer's recommendations.

3.4 CLEAN-UP COMPLETION

- A. Upon completion of the work, remove excess materials, debris and rubbish resulting from the installation and leave the area in a clean and orderly condition.
- B. Protect the finished decorative wall panels from damage that may occur from other trades until project has been completed.