

KINGLYSLATE: SPECIFICATIONS

KinglySlate®

Specifications

**GLOBAL CODE USA INC.
MANUFACTURER'S SPECIFICATION
KINGLYSLATE**

1. SUMMARY:

This document is intended to be used in preparing specifications for projects using KinglySlate. For complete product description and usage refer to:

- A. KinglySlate Data Sheet
- B. KinglySlate Installation Manual

2. SUBMITTALS

A. Submittal requirements by the contractor are to be indicated in the construction documents as required, including:

- 1. Product literature, samples or mock-up.
- 2. Finish sample indicating color of the KinglySlate for approval by architect/owner.

3. DESCRIPTION

A.

- KinglySlate – Stone veneer Sheet with real stone surface and a fiberglass backing. 100% natural stone surface, Thickness: 1/16" - 3/32", Weight: approx. 0.31 - 0.33 lbs./ft.² Flexible. ASTM C297, ASTM C481, ASTM D696, ASTM E84 by GLOBAL CODE USA, Inc. - 3933 Avion Park Ct. Suite B102A, Chantilly, VA 20151. sales@kinglyslate.com (+1) 571-524-4463 (+1) 908 764 5818
- KinglySlate Metal Finish – Polyester resin Sheet with real metal surface and a fiberglass backing. Metallic finish spray on a polyester resin sheet, Thickness: 1/16" - 3/32", Weight: approx. 0.40 - 0.50 lbs./ft.² Flexible. ASTM C297, ASTM C481, ASTM D696, ASTM E84. GLOBAL CODE USA, Inc. - 3933 Avion Park Ct. Suite B102A, Chantilly, VA 20151. sales@kinglyslate.com (+1) 571-524-4463 (+1) 908 764 5818

B. Color Selection of KinglySlate.

C. Size Selection by specifier 2x4 or 4x8. Any other size can be made as special order, please contact the representative for guideless.

4. CHOOSE THE FINISH ON KINGLYSLATE

A. KinglySlate is available in several surfaces, including slate stones, sandstones, mica stones, metallic finish, concrete finish, wood finish. Color (Specifier to choose)

SLATES	BLACK SLATE	()
	TAN	()
	INDIAN AUTUMN	()

	INDIAN AUTUMN RUSTIC	()
	D.BLACK	()
	COPPER	()
MICA & QUARTZITE	STAR GALAXY	()
	SILVER SHINE	()
	SILVER SHINE GOLD	()
	BURNIG FOREST COPPER	()
	RAINFOIREST BROWN	()
SAND STONE	WHITE SAND STONE	()
	ICE BLACK	()
UV. TRANSLUCENT	INDIAN AUTUMN - TRANSLUCENT	()
	OCEAN GREEN TRANSLUCENT	()
	CORTEN STEEL	()
METALLIC	DIAMOND RUST	()
	MURAL WHITE COPPER	()
	LIQUID RUST	()
CONCRETE	CONCRETE DARK GREY	()
WOOD PLANK	WOOD PLANK MD BROWN	()

5. QUALITY ASSURANCE

- A. Work Quality: All work of this section to be manufactured and constructed, assembled and installed by skilled craft persons in finish carpentry. All such work to be accurately fabricated, assembled, joined and expertly finished in accordance with measurements taken on the job-site.
- B. Defective Work: All work, work not true to line, not in satisfactory operating condition, improperly installed, damaged or marred will not be accepted. Remedy, remove or replace defective work as directed by the Architect.
- C. Standards: All applicable sections of the "Manual of Millwork" and current supplements published by the woodwork Institute for the construction types and grades hereinafter specified.

6. DELIVERY, STORAGE AND HANDLING

- A. All KinglySlate materials shall be delivered to the job site in the original, unopened packages with labels intact. Questionable materials shall not be used.
- B. Materials shall be stored at the job site, and at all times, in a cool, dry location, out of direct sunlight, protected from weather and other sources of damage. Minimum storage temperature shall be as -40 °F. Maximum storage temperature shall not exceed 150 °F NOTE: Minimize exposure of materials to temperatures over 110 °F.
- C. For other products, refer to specific product data sheets.

7. PROJECT CONDITIONS

- a. Application of wet materials shall not take place.
- b. Examine substrates for compliance with requirements for installation tolerances and other conditions affecting performance. Proceed with installation only after unsatisfactory conditions have been corrected.
- c. CMU Base shall be completely dry and properly cured for a minimum of 7 days prior to Adhesive application.

8. DESIGN RESPONSIBILITY

- a. It is the responsibility of both, the specifier and the purchaser to determine if a product is suitable for their intended use. The designer selected by the purchaser shall be responsible for all decisions pertaining to design, detail, structural capability, attachment details, shop drawings and the like.

9. MAINTENANCE

All KinglySlate products are designed to require minimal maintenance. However, as with all building products, depending on location, some cleaning and minimal maintenance may be required. Please contact the representative for guideless.

10. INSTALLATION

1. Install products in strict accordance with manufacturer's instructions and approved submittals.
2. Clean substrate of dirt, dust, waxes, and other bond breaking substances prior to beginning installation.
3. Install panels with bottom edge located to clear top of resilient base.
4. For a clean-cut use track saw or table saw.
5. Apply adhesive uniformly using adhesive manufacturers recommended trowel to the entire back of panels completely to the edge (100% coverage) or apply the adhesive leaving spaces of approximately 11/4" between each adhesive strip with a caulking gun. Please refer to the installation manual for interior or exterior applications.
6. Lay KinglySlate panels in place leaving approximately 1/8 inch between panels or de the specification joint size.
7. Follow adhesive manufacturer's recommendations for set and application times.
8. Apply pressure to entire panel face with laminate type roller, removing trapped air and ensure proper adhesion between surfaces.
9. Clean and seal the surface with the manufacturer's sealant.

11. CLEANING

All excess of KinglySlate materials shall be removed from the job site by the contractor in accordance with contract provisions.