



Kirei USA, LLC
412 N. Cedros Ave.
Solana Beach, CA 92075

Phone: 619-236-9924
Fax: 240-220-5946
E-Mail: info@kireiusa.com

KIREI WHEATBOARD PRODUCT SPECIFICATION CSI 3-PART FORMAT

In Division 06, 09, 10 and 12 Sections including Architectural Woodwork, Wall Paneling, Wainscoting, Moldings, Millwork, Kitchen Cabinet RTF Door and Drawer Fronts, Display Panels, and Commercial Fixtures.

GENERAL NOTES TO SPECIFIER:

THE FOLLOWING PRODUCT SPECIFICATION LANGUAGE IS INTENDED TO ASSIST DESIGN PROFESSIONALS IN SPECIFYING KIREI WHEATBOARD IN EXISTING 3-PART SPECIFICATIONS FOR PANELING, CASEWORK, COUNTERTOPS, AND SIMILAR ARCHITECTURAL WOODWORK.

SAMPLE LANGUAGE IS PROVIDED FOR APPLICABLE ARTICLES IN PART 1-GENERAL AND PART 2-PRODUCTS AND PART 3-EXECUTION FOLLOWING THE CONSTRUCTION SPECIFICATION INSTITUTE'S *SECTIONFORMAT*. BECAUSE OF THE VARIATION IN SPECIFICATION SYSTEMS IN USE, ARTICLE AND PARAGRAPH NUMBERS AND TITLES MAY DIFFER FROM THOSE PRESENTED HEREIN. THE SAMPLE LANGUAGE SHOULD BE EDITED ACCORDINGLY TO FIT EACH FIRM'S SPECIFICATIONS.

ARTICLES AND PARAGRAPHS OF THIS PRODUCT SPECIFICATION ASSUME THE PROJECT MANUAL WILL CONTAIN COMPLETE DIVISION 1 DOCUMENTS INCLUDING 01 25 13-PRODUCT SUBSTITUTION PROCEDURES, SECTIONS 01 33 00-SUBMITTAL PROCEDURES, 01 62 00-PRODUCT OPTIONS, 01 66 00-PRODUCT STORAGE AND HANDLING REQUIREMENTS, 01 74 00-CLEANING AND WASTE MANAGEMENT, 01 77 00-CLOSEOUT PROCEDURES, AND 01 78 00-CLOSEOUT SUBMITTALS. CLOSE COORDINATION WITH DIVISION 1 SECTIONS IS REQUIRED. IF THE PROJECT MANUAL DOES NOT CONTAIN THESE SECTIONS, ADDITIONAL INFORMATION MAY BE INCLUDED UNDER THE APPROPRIATE ARTICLES.

NOTES TO THE SPECIFIER ARE IN ALL UPPER CASE TEXT AND ARE CONTAINED BOXES.

BOLD FACE TYPE IDENTIFIES OPTIONAL PARAGRAPHS THAT MAY BE INCLUDED OR DELETED DEPENDING ON PROJECT REQUIREMENTS. CONVERT THE BOLD FACE TYPE TO REGULAR TYPE WHEN INCLUDING THESE PARAGRAPHS.

GREY HIGHLIGHTED GREEN TEXT AND NOTES RELATE TO LEED® PROJECTS AND CAN BE DELETED IF THE PROJECT IS NOT INTENDED TO ATTAIN LEED CERTIFICATION.

GENERAL

1.01 REFERENCES

A. Abbreviations and Acronyms:

1. ANSI: American National Standards Institute.
2. CPA: Composite Panel Association.
3. EPPS: Environmentally Preferable Product Specification.
4. LEED®: Leadership in Energy and Environmental Design

5. USGBC: US Green Building Council

B. Reference Standards:

1. ANSI A208.1 American National Standard for Particleboard.
2. CPA 3-08 Environmentally Preferable Product Specification.
3. USGBC LEED Green Building Rating System™.

1.02 SUBMITTALS

A. Reference Section 01 33 00–Submittal Procedures; submit following items:

1. Product Data: Kirei Wheatboard.
2. Material Safety Data Sheet: Kirei Wheatboard.
3. Samples: Kirei Wheatboard: 4"x3" (100 by 75 mm).

FOR LEED PROJECTS INCLUDE THE FOLLOWING, AS APPLICABLE, IN THE LEED SUBMITTALS PARAGRAPH.

4. LEED Submittals:

- a. Credit MR 4.1, 4.2 - Recycled Content: Kirei Wheatboard is 90% pre-consumer and post-consumer recycled content.
- b. Credit MR 6 - Rapidly Renewable Materials: 90% of Kirei Wheatboard is composed of plants harvested in a one-year or less growing cycle
- c. Credit EQ 4.4 – Low Emitting Materials Composite Wood and Agrifiber Products – Kirei Wheatboard uses no added urea formaldehyde in its construction

PART 2 - PRODUCTS

2.01 MATERIALS

A. Kirei Wheatboard

1. Comply with ANSI A208.1
2. Comply with CARB Phase 1 standards
3. Certification: Meet CPA 3-08 EPPS including the following:
 - a. Formaldehyde Emission Requirements: ANSI A208.1, Table A and HUD 24 CFR Part 3280.308.
 - b. Recycled Content: 100 percent pre-consumer recycled/recovered wood content and NAUF binder

END OF PRODUCT SPECIFICATION
VISIT
WWW.KIREIUSA.COM
FOR FURTHER INFORMATION

