

VENEER PLASTER BASE Guide Specification

National Gypsum Company

Drop in Specification Language

(Specifier Note: The purpose of this guide specification language is to assist the specifier in correctly specifying gypsum veneer plaster base products and their installation. The specifier needs to edit these guide specifications to fit the needs of each specific project. Contact National Gypsum Company to assist in appropriate product selections.

The language provided is not adequate as a complete stand-alone specification section. Language that the specifier may elect to include in each of the 3-Parts has been provided. Article numbering is only for navigating this document and language should be incorporated into the appropriate Article heading in the desired section.

*Specifier Notes included in (italicized red text) are included to provide assistance in selecting appropriate text for inclusion in a Specification. **[Bold text]** indicates a selection is required. Text in the brackets may not be the only options available, but are recommended or common selections.)*

SECTION 09 22 39

VENEER PLASTER BASE

PART 1 - GENERAL

1.1 PERFORMANCE CRITERIA

(Specifier Note: INCLUDE Fire-Resistance Rating statement when gypsum veneer plaster base is to be a component of a rated assembly.)

- A. Wall Assembly Fire-Resistance Rating: **[Non-rated] [1-Hour] [1-1/2-Hour] [2-Hour] [3-Hour] [4-Hour]**

PART 2 - PRODUCTS

2.1 MANUFACTURER / PRODUCTS

(Specifier Note: Throughout Part-2 maintain brand names when proprietary specification is acceptable. Use generic term when project must be competitively bid. CONFIRM product requirements and characteristics prior to listing products of other manufacturers.)

- A. Basis of Design: Products of National Gypsum Company.

2.2 GYPSUM PLASTER BASE

- A. Regular Veneer Plaster Base

1. Basis of Design: Gold Bond® BRAND Kal-Kore Plaster Base
2. Core: Gypsum core lathing panel
3. Surface Paper: Absorptive paper on front and long edges
4. Long Edges: **[Square] [Tapered]**
5. Overall thickness: **[3/8] [1/2]**
6. Panel complies with requirements of ASTM C 1396 Standard Specification for Gypsum Board.

- B. Fire-Rated Veneer Plaster Base

1. Basis of Design: Gold Bond® BRAND Kal-Kore **[Fire-Shield] [Fire-Shield C]** Plaster Base.
2. Core: Gypsum core lathing panel with additives to enhance the fire resistance

3. Surface Paper: Absorptive paper on front and long edges
4. Long Edges: **[Square] [Tapered]**

(Specifier Note: Both Fire-Shield, and Fire-Shield C Plaster Base are available in 5/8 inch thick. Fire-Shield C is also available in 1/2 inch thick).

5. Overall thickness: **[1/2] [5/8]**
6. Panel complies with requirements of ASTM C 1396 Standard Specification for Gypsum Board, Type X.

C. Foil Backed Veneer Plaster Base

1. Basis of Design: Gold Bond® BRAND Kal-Kore Foil-Backed Plaster Base.
2. Core: Gypsum core lathing panel
3. Surface Paper: Absorptive paper on front and long edges, backed with aluminum foil
4. Long Edges: **[Square] [Tapered]**
5. Overall thickness: **[3/8] [1/2]**
6. Panel complies with requirements of ASTM C 1396 Standard Specification for Gypsum Board.

D. Abuse Resistant Veneer Plaster Base

1. Basis of Design: Gold Bond® BRAND Hi-Abuse Kal-Kore Plaster Base.
2. Core: Gypsum core lathing panel with additives to enhance impact resistance
3. Surface Paper: Absorptive paper on front and long edges with heavy liner paper bonded to the back side
4. Long Edges: **[Square] [Tapered]**
5. Overall thickness: 1/2
6. Panel complies with requirements of ASTM C 1396 Standard Specification for Gypsum Board.

E. Fire-Rated, Abuse-Resistant Veneer Plaster Base

1. Basis of Design: Gold Bond® BRAND Hi-Abuse Kal-Kore Fire-Shield Plaster Base.
2. Core: Gypsum core lathing panel with additives to enhance the fire and impact resistance
3. Surface Paper: Absorptive paper on front and long edges with heavy liner paper bonded to the back side
4. Long Edges: **[Square] [Tapered]**
5. Overall thickness: 5/8
6. Panel complies with requirements of ASTM C 1396 Standard Specification for Gypsum Board, Type X.

PART 3 - EXECUTION

(COORDINATE Preparation and Installation requirements with the desired partition, or ceiling assembly.)

3.1 INSTALLATION, GYPSUM PLASTER BASE

- A. Install in accordance with manufacturer recommendations and in accordance with ASTM C 844 Specification for Application of Gypsum Base to Receive Veneer Plaster.

DISCLAIMER:

National Gypsum Company Guide Specifications have been written as an aid to the professionally qualified specifier and design professional. The use of this information requires the professional judgment and expertise of the qualified specifier and design professional to adapt the information to the specific needs of the building Owner and the project; to coordinate with the design professional's construction

document process, and to meet the applicable building codes, regulations and laws. National Gypsum disclaims any warranty, expressed or implied, including the warranty of fitness for a particular purpose of the product for a project.

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