Gold Bond® BRAND Fire-Shield® Gypsum Board
Gold Bond® BRAND Fire-Shield C™ Gypsum Board
National Gypsum Company
Drop In Specification Language

Specifier Note: The purpose of this guide specification language is to assist the specifier in correctly specifying fire-resistance rated gypsum board 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. Recommended section numbers and titles where this information may be included: Section 09 21 16 - Gypsum Board Assemblies or Section 09 29 00 Gypsum Board. 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.

These gypsum board products may be used in a single layer application or a multi-layered wall assembly - EDIT the installation requirements accordingly.

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.

PART 1 - GENERAL (no special language is required in Part 1 for this product)

PART 2 - PRODUCTS

2.1 MANUFACTURER/PRODUCTS

A. Fire-Resistance Rated Gypsum Board

Specifier Note: Maintain brand name 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.

2. Basis of Design: National Gypsum Company; Gold Bond® BRAND Fire-Shield C™ Gypsum Board.

2.2 FIRE-RESISTANCE RATED GYPSUM BOARD

A. Type X, Panel Physical Characteristics

1. Core: Fire-resistant rated gypsum core
2. Surface paper: 100% recycled content paper on front, back and long edges
3. Long Edges: [Square] [Tapered] [Beveled]
4. Overall thickness: 5/8 inch
5. Panel complies with requirements of ASTM C 1396, Type X

B. Type C, Panel Physical Characteristics

Specifier Note: National Gypsum Co, Gold Bond BRAND Fire-Shield C Gypsum Board has enhanced fire-resistance characteristics from the Gold Bond BRAND Fire-Shield X Gypsum Board. In non-proprietary rated designs, Type C
may be used to replace Type X. Type X cannot be used to replace Type C fire-resistance rated gypsum board. Assembly design should be used to determine use of Type C fire-resistance rated gypsum board.)

1. Core: Enhanced fire-resistance rated gypsum core
2. Surface paper: 100% recycled content paper on front, back and long edges
3. Long Edges: [Square] [Tapered] [Beveled]
4. Overall thickness: [5/8 inch] [1/2 inch]
5. Panel complies with requirements of ASTM C 1396, Type X

Specifier Note: Acoustical sealant and firestopping requirements may be specified in other Sections, COORDINATE location of information so that it is not duplicated.)

PART 3 - EXECUTION (COORDINATE Preparation and Installation requirements with the desired partition, ceiling or floor assembly.)

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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