



Applications

Sagcheck is designed to provide resistance against sagging ceilings for both residential and commercial construction applications.

- Ceilings spanning 18 in. – 24 in. o.c. supports
- High-humidity conditions
- Ceilings to receive wet application texturing

Advantages

Ease of Installation: Fast installation similar to regular drywall.

Job Efficiency: Eliminates the need for two-board thickness on the job. Unused Sagcheck for ceilings can also be used on walls reducing waste.

Sag Resistance: Same sag resistance as 5/8 in. board at a 1/2 in. thickness for lower cost and less weight.

Sag-Resistant Drywall for Ceilings

SAGCHECK®

Lafarge Sagcheck is a strengthened, sag-resistant gypsum board for interior ceiling applications. It is designed to be sag-resistant under high-humidity conditions and wet-application texturing.

The board contains a special, dense, non-combustible gypsum core enhanced with glass fibers. It is covered with paper facings on the front (ivory), back, and long edges. The heavier weight ivory surface will accommodate a variety of paints and textures after proper surface preparation, which includes sealing with a high quality latex primer or sealer.

Sagcheck can be used in building applications that require direct mechanical attachment to wood or metal wall and ceiling frames, or attachment to existing surfaces using fasteners or adhesives. If used for renovation work, be certain to penetrate old wall or ceiling coverings to prevent development of a vapor barrier. Do not apply a vapor barrier behind this product.

Per ASTM C 840 and building codes, 1/2 in. Sagcheck (ceiling board meeting ASTM C 1396) is permitted to be installed with supports up to 24 in. o.c., and board perpendicular to framing on ceilings to receive water-base texture.

Note: Sagcheck is suitable for interior applications only, and should not be used where temperatures exceed 125° F for extended periods or in areas of extreme humidity. Likewise, the board should be protected from exposure to adverse conditions during storage and construction.

JOB NAME: _____

CONTRACTOR: _____

DATE: _____



Sustainability

Can contribute to the U.S. Green Building Council's LEED Credit Qualification in several credit categories to assist in obtaining LEED certification. Visit www.lafargenorthamerica.com for more details on specific credit contribution and documentation.



*The federal specification for gypsum board, SS-L-30d, was withdrawn in 1984. It is provided here for information only and should not be referenced for new construction.



Physical Characteristics

Core: Non-combustible, dimensionally stable, inert gypsum, enhanced with glass fibers and formulated for sag resistance

Paper: 100% recycled; Front and edges = heavy weight, ivory; Back = gray

Long Edges: Tapered

Asbestos free; GREENGUARD certified, listed as a low-emitting material

Available Sizes:

Nominal thickness	1/2 in.
Nominal width	4 ft.
Standard length	8 ft. to 16 ft.
Nominal weight	1.75 lbs./ft. ²

Standards and Codes

Sagcheck is formulated to perform in accordance with ASTM C 1396, Section 12, C 1395 and C 36; *Federal Specification SS-L-30d, Type III, Grade R; and CAN/CSA-A82.27-M.

Technical Specifications

UL classified for surface burning (File No. R16102) (tested in accordance with ASTM E 84) Flame spread = 10; Smoke developed = 0

Core combustibility (tested in conformance with ASTM E 136) Non-combustible

Installation

Install according to Gypsum Association GA-216 or ASTM C 840. Refer to GA-214 for finishing recommendations. Maximum insulation weight is 2.2 lbs./ft.² per GA-216.

Painting and Decorating

For best results, a good gypsum board primer should be applied in accordance with manufacturer's instructions before painting or before any textured material is applied.

Handling Recommendations

Stack flat, keep dry and lift (do not drag) to avoid scuffing. Avoid damage to edges. For detailed recommendations, refer to GA-216 and GA-801.

Safety Precautions

Wear safety glasses and NIOSH-approved respirators during cutting, breaking, rasping or other dust-producing activities.

Material Safety Data Sheets (MSDS) are available for all Lafarge products upon request.



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