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# ClassicRoc<sup>®</sup>

## Gypsum Wallboard

### DESCRIPTION

ClassicRoc<sup>®</sup> gypsum wallboard is the preferred product in the industry due to its consistently high quality standards. The wallboard panels consist of a fire-resistant gypsum core that is encased in 100% recycled natural-finish paper on the face side and sturdy liner paper on the back side. The face paper is folded around the long edges to reinforce and protect the core, with the ends being square-cut and finished smooth. Long edges of the panels are tapered, allowing joints to be reinforced and concealed with a joint compound system. ClassicRoc regular gypsum wallboard is available in a variety of thicknesses and lengths for standard construction uses. American Gypsum products contain no asbestos and no detectable levels of formaldehyde.

### GREENGUARD CERTIFIED FROM UL ENVIRONMENT

ClassicRoc gypsum wallboard has achieved UL Environment's GREENGUARD GOLD Certification. GREENGUARD Certified products are scientifically proven to meet some of the world's most rigorous, third-party chemical emissions standards, helping reduce indoor air pollution and the risk of chemical exposure while aiding in the creation of healthier indoor environments.

For more information, visit [www.ul.com/gg](http://www.ul.com/gg).

### BASIC USES

ClassicRoc gypsum wallboard is used as a covering material for walls or ceilings in new building construction or renovation work. It is designed for direct attachment by screws, nails or adhesive to wood or metal framing and even existing surfaces.

1/2" - Recommended for single-layer application in residential construction.

3/8" - A lightweight gypsum panel, principally used in double-layered wall systems over wood framing, and for repair and remodeling projects.

1/4" - A lightweight and low-cost gypsum panel for use as a base layer to improve sound control in double-layer steel and wood stud walls. Also used over old walls and ceiling surfaces, and is an ideal product for forming curved surfaces with short radii.

### LIMITATIONS

ClassicRoc gypsum wallboard is intended for interior applications only.

Avoid exposure to temperatures exceeding 125°F (52°C), e.g., located adjacent to wood burning stoves and or heating appliances.

Avoid exposure to excessive or continuous moisture before, during and after installation, e.g., swimming pools, saunas or steam rooms. Eliminate any sources of moisture immediately.

ClassicRoc gypsum wallboard panels are a nonstructural product and should not be used as a nailing base.

Spacing of wall or ceiling framing should not exceed the recommendations below:

MAXIMUM SPACING OF FRAMING (WOOD OR METAL)			
	SINGLE PLY THICKNESS	APPLICATION	MAXIMUM FRAMING O/C SPACING
CEILING*	3/8"	Perpendicular to Framing	16" o/c
	1/2"	Parallel to Framing	16" o/c
	1/2"	Perpendicular to Framing	24" o/c
WALLS	3/8"	Parallel or Perpendicular	16" o/c
	1/2"	Parallel or Perpendicular	24" o/c

\*For Ceiling Applications - When using a hand or water-based texture for decoration, 1/2" ClassicRoc gypsum wallboard is to be installed perpendicular to framing spaced no more than 16" o/c. For framing spaced more than 16" o/c, American Gypsum's 1/2" LightRoc<sup>®</sup> or Ceiling Board shall be specified.

To prevent noticeable sag in ceilings, the weight of overlaid unsupported insulation should not exceed the following recommendations:

FRAMING	PRODUCT	PSF (LBS. PER S/F) OF INSULATION
24" o/c	1/2"	1.3 (6.3 kg/M <sup>2</sup> )
16" o/c	1/2"	2.2 (10.7 kg/M <sup>2</sup> )

Insulation blankets or batts shall be recessed, with flanges attached or friction fitted to the sides of the studs or joists.

### STORAGE AND HANDLING

Gypsum board does not generate or support the growth of mold when it is properly transported, stored, handled, installed, and maintained. However, mold spores are present everywhere and when conditions are favorable; mold can grow on practically any surface. GYPSUM BOARD MUST BE KEPT DRY to prevent the growth of mold.

Gypsum board must be stored in an area that protects it from adverse weather conditions, condensation, and other forms of moisture. Job site conditions that can expose gypsum board to water or moisture must be avoided.

ClassicRoc<sup>®</sup>

AMERICAN GYPSUM

Made in the USA

AMERICAN GYPSUM

Panel regular para interiores

