

## **MR-MANUFACTURER**

SHEETROCK® brand Gypsum Panels, ULTRACODE® Core, are manufactured by United States Gypsum Company, a leader in construction materials and building systems for 90 years.

For specifications on this product, 1.) close this product Snapshot, 2.) click on the Manufacturer's Showcase button, 3.) select the screen, *Specification: Gypsum Board Systems* from the drop-down Showcase list that appears in the upper right of your screen.

## **PP-PRODUCT PRESENTATION**

New SHEETROCK brand Gypsum Panels with the specially formulated ULTRACODE Core achieve a 2-hr. fire rating in steel-framed design with only single-layer construction. Also, 4-hr. fire-rated walls built with 3/4" thick ULTRACODE Core panels required only two layers instead of four required with conventional gypsum panels.

### **Features**

**Reduced Labor Costs** -- Because fewer 3/4" ULTRACODE Core panels are needed to achieve steel framed 2-hr., 3-hr. and 4-hr. fire ratings, installation time is faster.

**Reduced Material Costs** -- Fewer fasteners are required, and the cost of joint treatment, sometimes used for sheet lamination or fire taping base layers in double-layer installations, is eliminated.

**Panel Strength** -- Because of the ULTRACODE Core panel's extra strength, it is an ideal product for use in partial height partitions where wall stiffness is critical. Also, panel edges are less prone to fastener blowouts, minimizing potential joint imperfections.

**Fire Protection** -- Fire-rated systems meet a wide range of UL designs.

**Faster Construction** -- Panels cut easily, apply quickly and permit painting/decoration and trim application almost immediately for faster building occupancy.

**Sound Attenuation** -- ULTRACODE Core panels offer excellent Sound Transmission Classification ratings.

## **UA-USES, APPLICATIONS**

SHEETROCK brand Gypsum Panels, ULTRACODE Core, may be used on fire-rated steel stud partitions, cavity shaft walls, chase walls and columns.

## **AI-ASSEMBLY, INSTALLATION**

SHEETROCK brand Gypsum Panels, ULTRACODE Core, can be used in a wide range of single-layer, double-layer or multi-layer fire-rated constructions and they can be applied using nail or screw application.

## **MF-MATERIALS, FINISHES**

SHEETROCK brand Gypsum Panels, ULTRACODE Core (3/4" thick, 4' wide, available in 8', 9', 10', 12' and custom lengths), have a special fire-resistant gypsum core encased in a heavy natural-finish paper on the face side and a strong liner paper on the back side.

**CS-COATINGS, SURFACING**

Joints and fasteners should be treated with an appropriate SHEETROCK Joint System. When priming is required, SHEETROCK First Coat provides a superior first (prime) coat prior to decorating.

**TS-TECHNICAL SUPPORT**

For further information on specifications, design criteria and product performance, order catalog SA-923A by calling toll-free 1-800-USG-4YOU (874-4968).

**CC-CODES, CERTIFICATION**

SHEETROCK brand Gypsum Panels, ULTRACODE Core, are available with UL labels and compatible UL designs U 491, U492, X528, U435, U436, U490.

**OM-OPERATION, MAINTENANCE**

Contact local U.S. Gypsum Company Sales Office with any questions about maintenance and replacement recommendations.