

MR-MANUFACTURER

DIAMOND® Veneer Plaster Systems 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: Lath & Plaster* from the drop-down Showcase list that appears in the upper right of your screen.

PP-PRODUCT PRESENTATION

DIAMOND Veneer Plaster Systems offer a strong, hard white surface for residential and light commercial construction that is abrasion-resistant to scuffs and scrapes while providing improved surface appearance. DIAMOND Veneer Plaster Systems create uniform, high quality walls and ceilings that can be smooth or textured, and they minimize ridging, joint banding and nail pops. Ideal for sculpted arches, vaulted ceilings, cornices and reflective planes for indirect lighting. Superior workability provides easy, speedy application for a high production rate with increased coverage. Available in two systems:

One-Coat DIAMOND Interior Finish Plaster System -- An affordable, cost-effective step up from conventional drywall. The system consists of IMPERIAL® Gypsum Base, IMPERIAL® Joint Reinforcing Tape, Type "P" or "S", or SHEETROCK® Paper Tape with SHEETROCK Setting-Type Joint Compound, and mill-mixed, ready-to use DIAMOND Interior Finish Plaster. May be textured or left smooth for painting/papering.

Two-Coat DIAMOND Veneer Basecoat Plaster System -- Ultimate quality level for luxury home finishing materials. Can be customized according to need, application considerations, cost and appearance desired. The system consists of IMPERIAL Gypsum Base, IMPERIAL Joint Reinforcing Tape, Type "P" or "S", or SHEETROCK Paper Tape with SHEETROCK Setting-Type Joint Compound, and DIAMOND Veneer Basecoat Plaster. Produces a base with regulated suction for exceptional integral bond and appearance. Finish coat materials include veneer plaster finishes, prepared lime gauging finishes or job-mixed lime gauging finishes in either aggregated or unaggregated form. The two-coat system may be textured or left smooth for painting or papering.

UA-USES, APPLICATIONS

One-Coat and Two-Coat DIAMOND Veneer Plaster Systems are suitable for residential and light commercial applications.

AI-ASSEMBLY, INSTALLATION

One-Coat System/DIAMOND Interior Finish Plaster -- Over IMPERIAL® Gypsum Base embed tape, fill beads and allow to set. With steel framing, use paper tape and SHEETROCK Setting-Type Joint Compound for joint reinforcement. Apply a thin, tight scratch coat of finish over entire working area. Immediately double back with material from same batch to a nom. 1/16" to 3/32" thickness.

Two-Coat System/Diamond Veneer Basecoat Plaster -- Applied from

1/16" to 3/32" thickness to IMPERIAL Gypsum Base with joints properly treated, to porous concrete block, or to bonding agent over monolithic concrete surfaces and DUROCK® Cement Board Panels. Once basecoat is applied and is firm, surface is raked or broomed to provide a rough, open surface for finish coat. Conventional hand-tool application.

MF-MATERIALS, FINISHES

Finishes include Diamond Interior Finish Plaster and Veneer Basecoat Plaster.

CS-COATINGS, SURFACING

These products provide smooth and textured surfaces including swirl, light to medium skip trowel and heavy textures, and sand-aggregated float finish.

TS-TECHNICAL SUPPORT

For further information on specifications, design criteria and product performance, order catalogs *SA-920 Plaster Products, Accessories & Systems* and *P-519 Plastering Materials* by calling toll-free (800) USG-4YOU (874-4968).

CC-CODES, CERTIFICATION

These products meet ASTM C587.

OM-OPERATION, MAINTENANCE

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