

Description:

D-System Prep is a proprietary mixture of perlited gypsum, silica sand and proprietary additives. D-System Prep is factory blended and packaged in paper sacks.

Uses:

D-System Prep is a ready-mix base and joint treatment plaster applied under D-System Finish. Material is intended for use over prepared drywall, cement board, stucco, CMU, Rastra, AAC or painted surfaces. D-System Prep can be used to skim out uneven surfaces and to patch holes in drywall and other surfaces.

Color:

Off White

Packaging:

40 lb. (8.12 kg.) multi-wall paper sack.

Coverage:

Approximate coverage using 40lbs. Is 80 linear ft. @ 3/16".

Mixing:

Always wear dust mask, eye protection and protective clothing when mixing and applying D-System Prep. To begin, pour 7-8 quarts potable water into a clean 5 gallon plastic pail. Mix slowly with a dual blade jiffler mixer at 300-400 r.p.m. until a

lump-free, homogenous mix is achieved. A small amount of water may be added to achieve desired consistency. Do not over-mix or air-entrain the product. Place D-System Prep onto black paper on top of mud board immediately after mixing. Replace black paper after each pail. Clean pail thoroughly after each use.

Limitations:

Use D-system Prep when surface and ambient temperature are between 45°F and 100°F during application and cure time. D-System Bonder must be applied to substrate prior to application of D-System Prep. Weather conditions may affect drying, set time, and workability. D-System Prep is an interior product and cannot be used externally or exposed to continuous moisture.

Surface Preparation:

Ensure that surface is clean and free of bond-inhibiting materials before applying. If applying over a painted surface, paint must be load-bearing and at least 60 days old. Drywall joints must be firmly butted. Outside corner can be held at cut back if a bullnose corner is desired. Apply D-System Mesh to all joints including inside corners. Large bullnose corners require metal lath. Apply D-System Bonder to all areas receiving Prep and Fin-

ish. Failure to correctly prepare surface may result in product failure.

Application:

D-System Prep must be applied at a minimum thickness of 1/8" and a maximum thickness of 1/2" in one application. Use a stainless steel trowel to apply D-System Prep to all joints and corners, working to a wet edge. After troweling, sponge float lightly.

Curing/Drying:

D-System Prep will set hard in 15-30 minutes, but will not fully cure for 15-20 days. It is necessary to keep temperature and humidity consistent on areas of application (60°F - 80°F and 40 - 80% humidity is recommended).

Clean Up:

Clean tools and equipment with water immediately after use.

Storage:

Keep out of direct sunlight for prolonged periods. Store in a dry, cool area elevated off the ground.

Shelf Life:

90 days

First Aid:

SKIN CONTACT: Wash thoroughly with soap and water.

EYE CONTACT: Flush Immedi-

ately with water for 10-15 minutes and contact a physician.

Spills:

Sweep up with a broom. If mixed, scrape up and wash with water immediately.

Disposal:

Dispose of in accordance with local, state or federal regulations.

Warning:

KEEP OUT OF REACH OF CHILDREN. NOT FOR INTERNAL CONSUMPTION. FOR INDUSTRIAL USE ONLY.

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