

**SIDER****SIDERGYP****OXYDRO****Description**

SiderGyp is a one coat, interior wall and ceiling gypsum plaster coating product used to level and / or resurface walls and ceilings to accept:

- ↳ Paint
- ↳ Wallpaper
- ↳ An additional coat of SiderGyp to create a textured finish and is the natural choice for wall repair and leveling.

**Use**

SiderGyp is primarily applied on interior wall and ceiling areas in a thickness ranging from 1/16" (1.6 mm) to 3/16" (5 mm). SiderGyp can be applied directly over poured concrete or masonry walls and ceilings.

**Composition**

Gypsum cements, bonding agents, mineral additives, stabilizers and colloidal protectors.

**Specifications**

Water retention: 85% to 87%.

**Surface Preparation**

Surfaces must be free of all bond-inhibiting materials including dirt, efflorescence, release agents and any other foreign particles. Remove paint, loose or damaged materials by water blasting, pressure washing, sandblasting or mechanical wire brushing.

**Limitations**

Apply when ambient temperature is above 41° F (5° C) and below 86° F (30° C). For applications outside of these temperature ranges, please contact Sider-Oxydro, Inc. technical support for additional information.

**Mixing Instructions and Application Procedures**

*Concrete block must be clean and wet prior to the application of SiderGyp. This will ensure proper adhesion and curing of SiderGyp.*

Add approximately 9 to 9 1/2 quarts (9 liters) of clean potable water to each bag of SiderGyp. Mix in a clean standard batch mixer for no less than 5 minutes. Apply SiderGyp directly to the wall with a clean stainless steel trowel or a putty knife and trowel flat to level the wall until desired tolerance.

Concrete ceiling panels require mesh imbedded in SiderGyp over the joints, then a thin coat of 1/16" (1.6 mm) to 1/8" (3 mm) may be applied over the entire surface of the ceiling.

**Acceptable Coatings**

SiderGyp is designed as the natural substrate choice for paints and wall papers. To achieve knock-down, rough or stippled texturing effects, apply a second coat of SiderGyp while the first coat is setting (typically within 30 minutes, dependent upon humidity and temperature). SiderGyp also serves as a perfect substrate to the traditional "popcorn" gypsum spray products.

**Coverage**

60 f<sup>2</sup> (5.57 m<sup>2</sup>) per 55 lb. (25 kg) of coverage at 3/16" (4.7 mm) applied thickness.

**Packaging**

One 55 lb. (25 kg) bag.

**Storage and Shelf Life**

Shelter in a dry environment from direct sunlight, extreme heat, rain and freezing. Shelf life is one year in original sealed packaging.

*Sider-Oxydro products are specifically formulated and designed to meet and exceed industry standards. Please refer to technical data sheets for specific installation instructions or contact Sider-Oxydro for application questions.*