



POWERHOLD 800 L LATEX ADDITIVE

POWERHOLD

PRODUCT DESCRIPTION:

POWERHOLD 800L Latex (referred to as latex milk) is a blend of latex-emulsions and chemical modifiers that have been especially formulated for the addition to our patching compounds and Underlayment systems. Latex milk, when used in lieu of water will significantly improve the bond strength and flexibility of most floor patching compounds.

FLOOR PREPARATION:

All surfaces to receive Powerhold Powders must be dry, structurally sound, free of dust, sealers, curing compounds, oil surface hardeners and other anti-adherents. Concrete floors must be fully cured and free of any excessive moisture. When spot patching over plywood floors, be sure all sheets are securely nailed.

LIMITATIONS:

- Do not use POWERHOLD 800L Latex where any adhesive containing toluene, xylene or any other strong solvents will be applied.
- Where a perimeter installation is to be made with POWERHOLD 800L Latex, the POWERHOLD 800L Latex must be mixed with the required Powerhold Powder, and be applied to a minimum thickness of 1/32" and must completely cover the substrate where the adhesive is to be applied.
- POWERHOLD 800L Latex is moisture resistant but should not be applied to any floor that shows evidence of moisture or alkali.
- This Product is intended for interior use only.
- Use underlayment recommended by the floor covering manufacturer.
- Do not use to level large areas.
- Do not use on floors where excessive moisture, alkali or hydrostatic pressure is present. Prior to the installation of adhesive applied flooring products, we highly recommend conducting a calcium chloride moisture test on concrete slab whether on or below grade. If test results show the moisture exceeds 3.0 lbs. per 1000 sq. ft., as tested per ASTM F1869, consult and the floor covering manufacturer for their specific recommendations.
- Do not use over expansion joints.
- Do not use as a concrete resurfacing material that will be left exposed.

DIRECTIONS FOR USE:

- Use full strength in lieu of water requirements for embossing leveling or cutback residue encapsulation.
- Begin the mixing procedure by pouring the latex into a clean mixing pail. Then slowly add Powerhold 750 or 850 Patch powder, all the time stirring the mixture until the mix is free of all

lumps and has a creamy consistency (follow mix ratio on Powder products). For best results, stir by hand or use a slow speed drill and paddle.

- Powerhold Powders are fast setting, so do not mix any more than can be used in 10-15 minutes.
- Using a steel flat edge trowel, spread the material over the substrate.
- Spread only as much as can be applied within arms reach.
- Do not attempt to retrowel any area that has begun to set.
- Depending on atmospheric conditions and the thickness of the application, Powerhold Powder products will set between thirty (30) minutes and an hour and will typically dry between 45 and 90 minutes.
- A second coat may be applied only after the first coat has dried.
- Lightly sand trowel marks or ridge lines appearing on the dried surface.

COVERAGE:

See powders instructions for coverage based on application.

CLEAN UP:

Water is all that is needed to remove uncured mortar.

WARRANTY:

Powerhold offers a limited warranty for this product when used in accordance with printed specifications. A copy of the limited warranty can be obtained by calling technical service at 844-638-GLUE(4583).

PACKAGING:

1 Gallon
4 Gallon

SHELF LIFE:

6 months when stored in original unopened packaging in a dry area in a dry area at 60-80°F.

Disclaimer: All data is given based on repeated results in controlled lab conditions. Field results may differ slightly depending on site conditions, type of substrate, temperature, actual thickness, method of mixing and application.