



# Planipatch Plus®

**High-Performance  
Additive for  
Planipatch®**



## DESCRIPTION

*Planipatch Plus* is an acrylic latex additive for use specifically with *Planipatch* fast-setting, polymer-modified, cement-based patching compound. Mixing *Planipatch Plus* undiluted with *Planipatch* allows it to be used over a variety of substrates including vinyl composition tile (VCT), felt-backed sheet vinyl, cutback adhesive residue and MAPEI moisture barriers.

## FEATURES AND BENEFITS

- Enhances bond of *Planipatch* to selected nonporous substrates
- Improves the flexibility of *Planipatch*

## INDUSTRY STANDARDS AND APPROVALS

LEED v4 Points Contribution

LEED Points

Health Product Declaration (HPD)\* .....Up to 2 points

*\* Using this product may help contribute to LEED certification of projects in the category shown above. Points are awarded based on contributions of all project materials.*

Additional Green Certifications

- Living Building Challenge (LBC) Red List Free: This product has been verified per the most current Red List on the LBC's Website.

## WHERE TO USE

- As an additive only for *Planipatch*. For details, see the current Technical Data Sheet (TDS) for *Planipatch*.

## LIMITATIONS

- Do not mix *Planipatch Plus* (neat or diluted) with anything other than *Planipatch*.

## MIXING

Before product use, take appropriate safety precautions. Refer to the Safety Data Sheet for details.

- Use the following mixing ratios for *Planipatch Plus*, depending on the functionality required.

### Diluted mixing

– The dilution ratio is 1 part of *Planipatch Plus* to 3 parts of water. To dilute a *Planipatch Plus* jug measuring 1 U.S. gal. (3,79 L), mix in 3 U.S. gals. (11,4 L) of water. Add the 4 U.S. gals. (15,1 L) diluted mixture to nine 10-lb. (4,54 kg) bags of *Planipatch* powder.

### Full-strength mixing

– When used at full strength, a *Planipatch Plus* jug measuring 1 U.S. gal. (3,79 L) mixes with two 10-lb. (4,54 kg) bags of *Planipatch* powder

## APPLICATION

See the current TDS for *Planipatch*.

## Shelf Life and Application Properties

at 73°F (23°C) and 50% relative humidity

Shelf life	2 years when stored in original, unopened container
Color	Milky white
VOCs (Rule #1168 of California's SCAQMD)	47 g per L
pH	5 to 7
Solids content	35% to 45%
Density	8.5 lbs. per U.S. gal. (1,03 g per L)

Protect containers from freezing in transit and storage. Provide for heated storage on site and deliver all materials at least 24 hours before work begins.

## Packaging

Size
Bottle: 1 U.S. qt. (946 mL), Canada only
Jug: 2 U.S. qts. (1,89 L), Canada only
Jug: 1 U.S. gal. (3,79 L)
Pail: 5 U.S. gals. (18,9 L)

## RELATED DOCUMENTS

Reference Guide: Surface Preparation Requirements for floor-covering installation systems\*

\* At [www.mapei.com](http://www.mapei.com)

Refer to the SDS for specific data related to health and safety as well as product handling.

## LEGAL NOTICE

The contents of this Technical Data Sheet ("TDS") may be copied into another project-related document, but the resulting document shall not supplement or replace requirements per the TDS in effect at the time of the MAPEI product installation. For the most up-to-date TDS and warranty information, please visit our website at

[www.mapei.com](http://www.mapei.com). **ANY ALTERATIONS TO THE WORDING OR REQUIREMENTS CONTAINED IN OR DERIVED FROM THIS TDS SHALL VOID ALL RELATED MAPEI WARRANTIES.**

Before using, the user must determine the suitability of our products for the intended use, and the user alone assumes all risks and liability. **ANY CLAIM SHALL BE DEEMED WAIVED UNLESS MADE IN WRITING TO US WITHIN FIFTEEN (15) DAYS FROM DATE IT WAS, OR REASONABLY SHOULD HAVE BEEN, DISCOVERED.**

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