



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

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. **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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MAPEI Headquarters of North America

1144 East Newport Center Drive
Deerfield Beach, Florida 33442
1-888-US-MAPEI (1-888-876-2734) /
(954) 246-8888

Technical Services

1-800-992-6273 (U.S. and Puerto Rico)
1-800-361-9309 (Canada)

Customer Service

1-800-42-MAPEI (1-800-426-2734)

Services in Mexico

0-1-800-MX-MAPEI (0-1-800-696-2734)

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For the most current BEST-BACKED™ product data and warranty information, visit www.mapei.com.

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