

PRIMAFUGA 0/0 EXTRA-WHITE

SUPER-FINE TALCUM GROUT
FOR VERY NARROW JOINTS

TECHNICAL FEATURES:

Primafuga 0/0 Extra White is the first hyperventilated talcum grout for sealing very narrow joints. Composed of special cement, aggregates, with a choice of granulometry and innovative synthetic additives, it was designed to harden rapidly with minimum shrinkage to provide elevated mechanical resistance united with an attractive aesthetic appearance. It is available only in the color very white and is indicated for joints up to 2 millimeters in width.

FIELDS OF APPLICATION:

Joint filling of up to two millimeters in width between tiles in rectified porcelain stoneware and all types of ceramic tiles in any size in floors and interior/exterior wall coverings.



With the addition of **Cemlatex Giunti in substitution for the water, Primafuga 0/0 Extra White** results even more waterproof and elastic, and is indicated for joint filling in:

- Systems that are subject to slight dimensional variations;
- Heated floors;





- Wall and floor coverings subject to harsh environmental conditions such as swimming pools, walk-in refrigerators, terraces, and surfaces that are highly exposed to water;
- Floors located in heavily trafficked areas such as supermarkets, highway rest stops, malls, and public places in general;
- Rectified porcelain stoneware;
- Old floors with deteriorated joints.

INSTRUCTIONS FOR USE AND CONTRAINDICATIONS:

To obtain perfect grouting, it is necessary that the mortar used to apply the tiles is sufficiently dry to avoid that residual humidity, as it evaporates, creates deformities in the color of the grout. If a specific cement-based adhesive was used, it is sufficient to wait 24 hours after the application for wall coverings and 1-2 days for floors.

The joints to be filled must always be free of dust or other anti-adhesive materials, and if it is necessary to apply the wall covering using double-fired tiles side by side (without any joint space), it is very important to clean with a damp sponge to permit perfect moisture for the cement.

In fact, without following this important step it is



possible that **Primafuga 0/0 Extra White** will not harden sufficiently, because the moment that the cement starts to grip (it takes some hours), a large portion of the water will be absorbed by the tiles.

PREPARATION OF THE MIXTURE:

Mix **Primafuga 0/0 Extra White** with 32% clean water using an appropriate electric mixer on low speed, until the mixture becomes a uniform cream without any lumps. The grout is ready for use and remains workable for approximately one hour.

APPLICATION:

Spread **Primafuga 0/0 Extra White** using a flexible rubber spatula, applying sufficient pressure so that it penetrates deeply; wait until the product thickens sufficiently (a few minutes are enough), then remove any excess product using a damp sponge.

CAUTION:

For good results it is important to follow the instructions, in particular to identify the best moment to pass over with the humid sponge. If this step is executed too soon, the joints will result partially filled, while if it is executed too late it becomes too difficult and requires notable force, which could also damage

the surface of the tiles.

Very absorbent tiles and natural stones or those presenting small superficial cavities could be irretrievably stained by the grout, so it is indispensable that they have been previously treated with a suitable product. Do not add water or additional **Cemlatex Giunti** when the grout starts to harden, because it would change the shade of its color and its final resistance.

CONSUMPTION:

Consumption factors of **Primafuga 0/0 Extra**

White are determined by the size and depth of the tiles as well as the width of the joints. For details relating to consumption, consult the appropriate tables.

PACKAGES:

Primafuga 0/0 Extra White is packaged in plastic sacks of 5 kg, in cardboard boxes of 5 sacks and in pallets of 400 and 600 kg.

CONSERVATION AND DURATION:

12 months in the original closed package.

PRODUCT TECHNICAL DATA

APPEARANCE	IMPALPABLE POWDER
COLOUR	EXTRA-WHITE
CONSERVATION	IN THE ORIGINAL CLOSED PACKAGE, IN A COOL DRY PLACE
DURATION	12 MONTHS
DANGER OF HARM	NO POSSIBLE IRRITATION OF THE EYES AND SKIN FOR CONTACT DUE TO THE CEMENT CONTENT. ADEQUATE PROTECTION IS RECCOMENDED.
FLAMMABILITY	NO
MIXING RATIO	32 PARTS WATER WITH 100 PARTS POWDER BY WEIGHT
DENSITY OF THE MIX	≈ 2,0 GR/cm ³
CONSISTENCY	DOUGHY
COVERAGE	SEE TABLE
APPLICATION TEMPERATURE	FROM + 5°C TO + 35°C
MIXTURE POT LIFE	1 HOUR
READY FOR NORMAL USE	2 DAYS

FINAL PERFORMANCES

DAMP RESISTANCE	OPTIMUM
RESISTANCE TO TEMPERATURE	FROM - 30°C TO + 80°C
FLEXIBILITY	POOR (GOOD WITH CEMPLATEX GIUNTI)
FLEXURAL STRENGTH (EN 12808-3)	≥ 3,5 MPa
COMPRESSIVE STRENGTH (EN 12808-3)	≥ 15 MPa
ABRASION RESISTANCE (EN 12808-2)	≤ 1000 mm ³ OF MATERIAL REMOVED
WATER ABSORPTION AFTER 30 MINUTES (EN 12808-5)	≤ 2 GR OF WATER
WATER ABSORPTION AFTER 240 MINUTES (EN 12808-5)	≤ 5 GR OF WATER
LINEAR SHRINKAGE (EN 12808-4)	≤ 2 mm/m
CONFORMS TO	EN13888 CG2

data collected at 23°C and 50% of r.h.

PLEASE NOTE: The data and information contained herein are dictated by our best results, and are purely indicative and must be verified by the user of the product who assumes complete responsibility for its use.