

Technical Data

Industrial Pitching and Grading Grout

DESCRIPTION: Profill 2104-PGG is an extra heavy duty, wear resistant, fast setting pitching and grading grout. It, with its specially formulated aggregate blend, is designed to repitch existing floors, or to bring badly worn or eroded concrete floors back to grade. This system is an excellent choice for grouting at depths of 1 - 4 inches. It is recommended to topcoat this system with appropriate Parker flooring systems to achieve maximum

chemical and mechanical stability. Profill 2104-PGG is a three-component product that, when applied properly, creates a very heavy duty flooring system.

RECOMMENDED USES: Repitching existing concrete floors toward drains, sumps, or trenches, where badly eroded or worn concrete floors need to be regraded with a very high wear flooring system.

CHEMICAL RESISTANCE: Dependent on Parker topcoat applied.

PHYSICAL CHARACTERISTICS: Extremely wear resistant. Fast setting, highly filled non-porous and impact resistant. Very high compressive strength.

FINISH: Non-skid to smooth

VOLUME SOLIDS: 100%

FLASH POINT: Not applicable

SUGGESTED THICKNESS: 1 - 4 inches

EXPECTED COVERAGE: 1 unit - 9.036 sq. ft. at 2" thickness

1 batch - 3 sq. ft. at 2" thickness

COLORS: Cream

PACKAGING: 1 unit = 3 batches

1 batch = 1 pint can (short filled) Part A, Activator

1 gallon can (short filled) Part B, Base

1 bag Part C, aggregate

SHIPPING WEIGHT: 1 unit = 162 lbs.

All technical advice, recommendations and services are rendered by the Seller gratis. They are based on technical data which the Seller believes to be reliable, and are intended for use by persons having skill and know-how, at their own discretion and risk. Seller assumes no responsibility for results obtained or damages incurred from their use by Buyer in whole or in part. Such recommendation, technical advice or services are not to be taken as a license to operate under or intended to suggest infringement of any existing patent.

PROFILL 2104-PGG Industrial Pitching and Grading Grout

Application Data

SURFACE PREPARATION: Thoroughly clean all ruts, holes, cracks and the remainder of the eroded floor to be overlaid so it is entirely free of all contaminants prior to application.

PRIMER: Contact Parker Technical Department for specific requirements.

MIXING: Mix the contents of Part A with the contents of Part B. Stir thoroughly for 2 minutes. Then empty the mixture into a mixer or mortar box, draining can for 1/2 minute. Start mixer and slowly add Part C. Mix for approximately 3 minutes.

POT LIFE: 15 - 20 minutes after mixing at 70 degrees F. and 50% R.H.

APPLICATION TEMPERATURE: Do not apply when floor temperature is below 40 degrees F. For best results and ease of application, the material temperature should remain at least 60 degrees F. before application.

CURE TIME: To touch - 1 hour

Light traffic - 8 hours Heavy traffic - 36 hours

APPLICATION: Pour the entire batch on the floor. Spread and level with trowel or metal float. For filling in large holes and ruts, use surrounding floor level as a guide for trowel. For changing floor level, use screeds and straightedge to obtain desired grade. Finish each batch as you go. If the time lapse between each batch is long, the trowel may become sticky, causing the mortar to pull and creating a porous surface. Keep the trowel clean by wiping with a cloth dampened in P34T Thinner. Do not spill this thinner on freshly laid Parker 2104-PGG or sections of floor that are to be surfaced.

CLEAN UP: Cured or hardened Profill 2104-PGG sticks to practically everything and is almost impossible to remove. Clean tools immediately after use with P34T Thinner.

CAUTION: This product may be irritating to eyes and skin. Avoid contact with liquid components A and B and keep the mortar from touching tool handles and clothes. Use coveralls, goggles, rubber gloves or protective cream. Always wash thoroughly with soap and water after use. Should accidental eye contact occur, wash thoroughly with water and consult a physician immediately.

LIMITED WARRANTY: The Manufacturer warrants this product to be free from defects in material and workmanship under normal use and service for a period of one year of the date of purchase. The Manufacturer's sole liability shall be limited to replacing this product if, within one year of the date of purchase, it is shown to be defective. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PURPOSE. THE MANUFACTURER SHALL NOT BE LIABLE FOR INDIRECT, INCIDENTAL, CONSEQUENTIAL OR OTHER DAMAGES OF ANY KIND. This warranty shall not be extended, altered or varied except by a written instrument signed by the Manufacturer.