



# Pro-Line Brilliance NS Grout

Premium Non-Sanded Grout 1/16" to 1/8"

Packaging: Available in 10 lb. pails

\* 30 Colors \* Premium Polymer Portland Cement Grout \* Anti-Microbial-Resists Mold & Mildew \* Contributes to LEED®

◆**Curing:** Protect grout from drying out too fast during hot weather conditions. Cover the installation with Kraft paper to slow cure and protect from other trades. Protect Surface from heavy traffic for 72 hours. Protect from freezing for 5-7 days

◆**Limitations:** When used in an area that will be continually wet, it is recommended the installation be allowed to cure a minimum of 14 days and be thoroughly dry prior to water exposure. Pro-Line Brilliance is not affected by prolonged contact with water, but does not necessarily form a waterproof barrier. Chemicals used in the treatment of pools, hot tubs, and ponds can affect cement based grouts over time. Efflorescence is inherent in all Portland Cement based products and is not considered a manufacturing defect.

◆**Coverage as Grout:** per 10 lb. pail

- 1 x 1 x 1/4 tile at 1/8" joint = 30 sq ft
- 2 x 2 x 1/4 tile at 1/8" joint = 60 sq ft
- 4 x 4 x 1/4 tile at 1/8" joint = 120 sq ft
- 6 x 6 x 1/4 tile at 1/8" joint = 180 sq ft
- 8 x 8 x 3/8 tile at 1/8" joint = 150 sq ft
- 10 x 10 x 3/8 tile at 1/8" joint = 180 sq ft
- 12 x 12 x 3/8 tile at 1/8" joint = 220 sq ft
- 16 x 16 x 3/8 tile at 1/8" joint = 300 sq ft

\*Coverage amounts will vary depending on depth of joint

◆**Storage:** One year if kept dry in sealed containers.

◆**Safety:** May cause eye, skin, or lung injury. Contains free silica. Prolonged exposure to dust may cause delayed lung disease (silicosis). Eliminate exposure to dust. Use NIOSH approved mask for silica dust. If any mixtures get into the eye, flush immediately and repeatedly with water and consult a physician promptly. Freshly mixed mortar may cause skin injury. Avoid contact with skin where possible and wash exposed areas promptly with water. KEEP OUT OF REACH OF CHILDREN.

◆**Warranty:** Bonded Materials Company ("Bonded Materials") warrants to the original consumer purchaser that its product shall be free from defects in material and workmanship under normal and proper usage for a period of one year following the date of original purchase. Bonded Materials sole liability under this warranty shall be limited to the replacement of the product. The statements, recommendations, and technical information provided are furnished without warranty, representation, inducement or license of any kind; except that it is accurate to the best of our knowledge, or obtained from sources believed by us to be accurate. Bonded Materials makes no warranty for a particular purpose with respect to product sold herein, except quality of components shall be in accordance with Bonded Materials standards. It is expressly understood and agreed that the buyer's sole and exclusive remedy shall be replacement of defective products. Handling and actual use of product are beyond the control of Bonded Materials, therefore, no warranty is made, expressed or implied, as to the results obtained from use of the product or against any claims for infringement of patents resulting from the use of the product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty will not extend to any product which has been modified in any way or which has not been used in accordance with Bonded Materials printed instructions. Bonded Materials makes no other warranties either expressed or implied. This warranty gives you specific legal rights, and you may have other rights that vary from state to state.

## Pro-Line Brilliance Grout Technical Data (based on 70°F [21°C] and 50% relative humidity)

Meets or Exceeds ANSI A118.6	Values
Initial Set @ 70°F -	2-3 Hours
Final Set	6-8 Hours
Bucket life @ 70°F -	1-2 Hours
Water Absorption	<5%
Compressive Strength ASTM C-109	>3300 psi (232 kg/cm <sup>2</sup> )
Shrinkage 7 Days	<0.10%
Tensile Strength 28 Days	>500 psi (35 kg/cm <sup>2</sup> )
Flexural Strength 7 Days	>470 psi (33 kg/cm <sup>2</sup> )

\*Open times vary based on temperature, humidity, substrate, trowel size, and job-site conditions.



. Data Sheets are subject to change without notice. For latest revision, check our website at [www.bondedmaterials.com](http://www.bondedmaterials.com).  
If an installation or materials should be changed outside the detailed instructions, please contact our technical support dept. for assistance.

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