



LayJoint 500

Sanded Tile Grout for joints wider than 5 mm

PRODUCT DESCRIPTION: LayJoint 500 is a sanded dry-set grout designed for absorptive body dry tile and especially for glazed wall tile. Non-toxic and non-shrinking, it dries to a smooth, hard finish.

USES: Designed for grouting of joints 5 mm or more in baths, foyers, commercial kitchens, restrooms, bakeries, dairies, laundries, bottling plants, canneries, malls, walkways, etc. Perfect for thin joints common with marble and limestone tile installations.

LIMITATIONS: Apply sanded grouts carefully to avoid scratching the tiles.

COMPOSITIONS AND MATERIALS: A formulated blend of portland cement, graded fillers, color-fast pigments and water-retentive additives for maximizing hardness and cure.

PACKAGING: Packaged in 20 kg and 8 kg moisture resistant, multi-wall paper bags.

COLORS: Available in 8 attractive decorator colors. Custom colors are available by special order.

TECHNICAL DATA: Dry-Set Grout performs equally well with vitreous and non-vitreous tile; is non-staining and water washable. Damp curing of the product is recommended, especially where high temperatures and dry conditions exist, to ensure maximum performance.

INSTALLATION: For proper performance tile must be set in accordance with the specifications found in the Tile Council of America's "Handbook For Ceramic Tile Installations".

Surface Preparation: Joints between tiles must be clean and free of dust, grease, sealants and foreign matter. Movement of moisture upward through portland cement beds and concrete slabs may cause efflorescence leading to grout discoloration. To check for any efflorescence tape, a small piece of plastic (polyethylene film) on the slab to be tiled. Make sure all edges of the plastic are sealed with tape. If water condensation appears under the plastic within one to two days, efflorescence will most likely occur. Consult the "Handbook For Ceramic Tile Installations" for the proper installation method and way of avoiding this problem. A waterproofing membrane may be necessary.

Mixing: Mix 20 kg bag of grout with 4 liters of water or acrylic grout additive to a smooth, workable consistency. Allow ten minutes to slake, then remix thoroughly.

Application: Apply grout with rubber float or similar tool. Fill joints completely and remove excess material with float.



Precautions: Portland cement is an irritant. Avoid contact with skin. In case of contact wash thoroughly with water. For eyes, get medical attention. Keep out of reach of children.

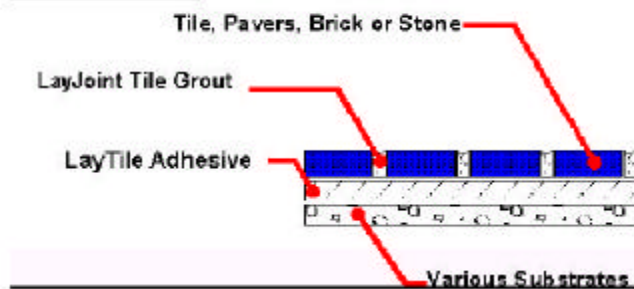
Cleaning: Immediately after firming, remove excess grout from tile with clean, damp sponge. Upon drying, clean and polish tile with a clean, dry cloth.

Storage Life: One year if stored in cool, dry location. Do not expose to moisture. Close partially used containers tightly.

MAINTENANCE: LayJoint Grout is permanent, but may be stained by various chemicals or dyes. If damaged, grout may be mechanically removed and reapplied. Cleaning is performed using conventional household cleaners.

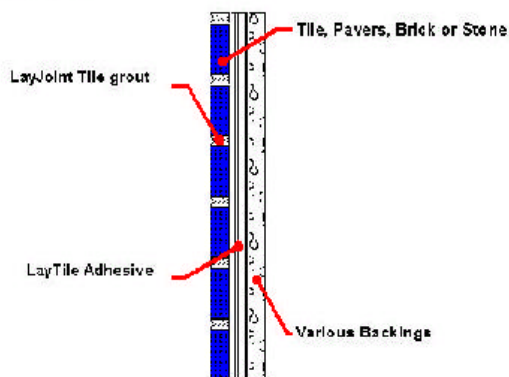
Floor Installation:

Illustration 1.1



Installation on Vertical Surfaces:

Illustration 1.2



Email: laymaster@laymaster.net

All material is Copyright Lay Master Inc. and may not be reproduced without written permission
Specifications subject to change without notice.

Ver. 1/2003