

PRO-TEXTURE POLYMER MODIFIED COATING

DESCRIPTION: Proline's **Pro-Texture** is a just-add-water, polymer modified coating designed to provide an attractive, decorative, slip-resistant finish commonly used on pool decks, patios, driveways, walkways, etc. **Pro-Texture** can be sprayed using a compressor and hopper gun unit to produce a spray- texture/trowel knockdown finish. It can also be applied by hand trowel or gauge rake at 1/8" (3.2 mm) thick and stamped with various texture skins for a beautiful stone or brick finish used for bands, borders, and small areas.

TYPICAL APPLICATIONS: Driveways, sidewalks, walkways, patios, pool decks, pedestrian bridges, etc.

STORAGE: Store in a dry, covered area. Avoid moisture and direct sun.

COVERAGE: 50 LB. bag covers approx. 150 sq.ft.(14 m2) as a spray texture application or 50 sq.ft. (4.6 m2) as a 1/8" stamp application.

BENEFITS:	Durable	Tenacious bond	Slip Resistant
	Stainable	Flexible	Salt/Ice melt resistant
	Fast drying	Easy to use	Cost effective

COLOR: WHITE – to be stained, dyed, or integrally colored with **Pro-ColorPacks**.

MOISTURE VAPOR: All concrete floors not poured over a proper moisture barrier are subject to possible moisture vapor transmission or hydrostatic pressure problems. These problems can cause a coating system to blister or fail. Before applying a coating system over a concrete floor which is on-grade or below grade, a moisture test is recommended to ensure that moisture content meets industry recommended standards.

SURFACE PREPARATION: Newer concrete should be at least 28 days old. The surface must be free of dust, dirt, oil, grease, paints, glues, sealers, or any other contaminant that may serve as a bond breaker. It should also have a porous, textured profile comparable to 60-grit sandpaper or rougher. Popular methods of surface preparation are grinding with 20-30 grit metal diamond discs, shot blasting, or pressure washing with a turbo-tip in conjunction with Proline's **Dura-Clean** and **Dura-Etch** products. For commercial and industrial indoor projects, grinding or shot blasting is required to prepare the surface.

CRACK AND PATCH REPAIR: For spalled concrete with voids greater than 1/8" thick, fill these areas using **Pro-FastPatch** and feather smooth. For pits and voids less than 1/8" and for non-moving/shrinkage cracks, fill these with **Pro-Surfacer** and feather smooth. For treatment of moving/structural cracks, please refer to Proline's Crack Repair System technical data sheet.

MIXING INSTRUCTIONS: **Pro-Texture** is a just-add-water mix. Add 1.25 gallons (4.7 liters) water to a 5-gallon pail. Using a drill mixer, slowly add and blend the **Pro-Texture** bag mix to the water. When integrally coloring, add 1 **Pro-ColorPack** per 50 lb. bag mix. Mix thoroughly for 3 minutes. If needed, additional water may be added for desired consistency, but no more than 20 fluid ounces. Keep water amount consistent between batches for color consistency.

APPLICATION: Recommended - Ambient temperature should be 40°F (4°C) or above during application and curing. If the concrete is at or below freezing, heating up the concrete is recommended prior to product application. If the water in the mix freezes prior to drying, product integrity will be compromised. Using a 3/8" nap roller or pump up sprayer, prime the surface to be coated with **Pro-Bond Polymer Concentrate** diluted 1 to 1 with water. Wait 10 – 15 minutes until **Pro-Bond** dries clear, and then lightly spray the surface with water (no puddles). Apply a thin basecoat of **Pro-Surfacer**. Let the **Pro-Surfacer** dry. See **Pro-Surfacer** technical data sheet for application instructions.

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Spray Texture/Trowel Knockdown Finish –

Spray all around the inside of the hopper gun with water and pull the trigger to release the water. Then fill the hopper gun with **Pro-Texture**. Some hopper guns will have various size orifices you can choose from. Some hopper guns will have one size that the material will spray through. For larger droplets use the larger orifices. For smaller droplets, use the smaller orifices. We recommend the second or third largest orifice on the hopper guns that provide various sizes. Air pressure to the hopper gun will also contribute to the size of the droplets. Air pressure should be set between 3 – 15 psi. Spray **Pro-Texture** on cardboard or plastic to see droplet size before spraying on the job. Adjust air pressure and/or hopper gun tip as needed to achieve desired droplet size. Spray **Pro-Texture** evenly in a circular motion. Focusing on the larger droplets makes it easier to see a consistent/even spray pattern. 5-10 minutes following the application, walk on the surface using spiked shoes and with a hand trowel or beveled metal squeegee flatten/smear the droplets. It is best to trowel in different directions to avoid seeing a trowel pattern. If the material is too wet, troweling the material will leave large flat areas “pancakes” You want the material to flatten slightly, but you don’t want all the large droplets to connect. Use a damp cloth to keep your trowel clean and wet. A light mist of water can be sprayed on the surface if the material is a little dry. If the **Pro-Texture** becomes too dry and will not flatten with a trowel, scrape off that area and spray again with **Pro-Texture**. Make sure expansion and control joints are scraped and cleaned out within 30 minutes – 1 hour depending on temperature. Do not leave material in the joints. After 6 or more hours following the application use a metal squeegee or trowel to scrape off small imperfections and loose material on the surface. Then sweep or blow off. For a uniform colored finish, apply two coats of **Pro-Stain**. See **Pro-Stain** technical data sheet for detailed application instructions. If **Pro-Texture** was integrally colored, please refer to sealing section below.

1/8”(3.2 mm) Texture Stamped Bands and Borders –

Pro-Surfacer basecoat can be integrally colored to serve as grout color. 3/8” or 1/2” grout tape can be used to create stone or brick patterns. Stencils can also be used. Once the pattern is applied, tightly trowel integrally colored **Pro-Texture** over the tape/stencil to break the surface tension, then spread additional material at a thickness of 1/16” – 1/8” over the top with a trowel or 1/8” (3.22 mm) gauge rake. When using a gauge rake, follow behind with a trowel to smooth out the gauge rake marks. 10 – 25 minutes following the application, spray **Pro-Texture** and one of Proline’s stone or brick texture skins with **Dura-Liquid Release Agent**. Place the texture skin on **Pro-Texture** and lightly press/tap the texture skin into the material. If the texture skins slide around and are unstable, let the material set up a little longer. During the stamping process you can eventually stand on the texture skins. Use two or more texture skins, overlapping them as they are laid down. Once textured, let the material dry for 5 or more hours. Secondary colors (antiquing) can be achieved using **Dura-EZ Tique**. **Dura-Accent** can also be used for color highlights.

COLORING: For a uniform colored finish **Pro-Texture** should be stained with 2 coats of **Pro-Stain**. For a variegated color finish the **Pro-Surfacer** base coat and **Pro-Texture** can be integrally colored then sealed with a clear sealer. **Pro-Texture** can also be stained with **Dura-Accent**, **Dura-Stain**, or **Pro-Dye**.

SEALING: **Pro-Texture** is a porous concrete material and should be sealed. It is best to wait a minimum of 6 hours in warmer weather or the next day in cooler weather before sealing **Pro-Texture**. The following sealers are recommended over **Pro-Texture** – **Dura-EcoSeal**, **Dura-Seal**, **Dura-Thane**. **If colored with **Pro-Stain**, only seal with **Dura-EcoSeal**. Read sealer technical data sheets to determine suitability for specific applications.

CLEAN UP: Before **Pro-Texture** dries, tools and spills can be cleaned with water. If **Pro-Texture** dries it can be removed by a grinder. A hammer works well for dried material on tools.

WARRANTY: This product is not for public use and is intended for use by licensed contractors, experienced and trained in the use of these products. It is warranted to be of uniform quality within manufacturing tolerances. The manufacturer has no control over the use of this product, therefore, no warranty, expressed or implied, is or can be made either as to the affects or as results of such use. In any case, the manufacturer's obligations shall be limited to refunding the purchase price or replacing material proven defective. The end user shall be responsible for determining product's suitability and assumes all risks and liability.