

UNCOATED	PU COATED PRODUCTS	PUR COATED PRODUCTS
No factory coating applied during the manufacturing process.	A lighter weight polyurethane coating is applied during manufacture.	A higher weight top quality polyurethane coating, which has been cross linked, and UV cured during the manufacturing process.
Not applicable.	The PU coating protects the floor during the construction phase of the project and allows for easier post-construction cleaning - giving the floor a "head start" after installation, it is in essence a sacrificial layer.	The cross-linked UV cured PUR coating remains on the product for life. For superior cleaning benefits, enhanced protection against scuffs and dirt and optimum appearance retention.
POST INSTALLATION CLEAN		
<p>Step 1:</p> <ul style="list-style-type: none"> • All dust, sand and stones must be removed prior to stripping. This can be done with either a vacuum cleaner or by sweeping with disposable cloths such as Masslinn®. • Scrub the floor using a solution of Prostrip diluted according to manufacturer's instructions, allowing contact time of approximately 10 minutes with the floor. • Scrub using a Low-Speed Scrubber fitted with a 3M Black Stripping Pad. It is recommended to strip 10m² at a time. For detail work, use an edge cleaning tool with black pad. <p>Note: Only use a Black Pad when stripping the floor. The floor should be double checked for any remaining polish and should be restripped in these areas if necessary.</p> <p>Step 2:</p> <ul style="list-style-type: none"> • Vacuum the dirty Prostrip and old Sealer solution from the floor with a Wet & Dry Vacuum Cleaner. The floor should be thoroughly rinsed with clean water to remove any remaining chemical residue. • If no machine is available, remove the solution from the floor using a mop and mopping system. The water and mop must be changed frequently to remove as much stripper/sealer as possible. <p>Note: Floor must be thoroughly rinsed with clean water after stripping to neutralize the area.</p> <p>Step 3:</p> <ul style="list-style-type: none"> • Apply 3 thin coats of Proflor H/HD using a Wonder Waxer applicator. Thereafter, apply two coats of Profinish. This will give a high shine finish. Each coat must dry properly before the next coat is applied. In a well ventilated room, it will take approximately 30-40 minutes for the sealer to dry completely. • For a sheen or low shine, apply 3-5 coats of Proflor HM only. Each coat must dry properly before the next coat is applied. In a well-ventilated room, it will take approximately 30-40 minutes for the sealer to dry completely. • An Air Mover can also be used to speed up this process. The floor should be left for several hours to allow the sealer to dry properly and cure. For optimal results, burnish the floor after 48 hours with a Burnisher and 3M Pink Eraser Burnish Pad. 	<p>Step 1:</p> <ul style="list-style-type: none"> • All dust, sand and stones must be removed prior to scrubbing. This can be done with either a vacuum cleaner or by sweeping with disposable cloths such as Masslinn®. • Scrub the floor using a solution of a neutral detergent such as Proclean diluted according to manufacturer's instructions, with a Low-Speed Scrubber fitted with a 3M Blue Cleaner Pad. For detail work, use an edge cleaning tool with blue pad. <p>Step 2:</p> <ul style="list-style-type: none"> • Vacuum the dirty Proclean solution from the floor with a Wet & Dry Vacuum Cleaner. The floor should be thoroughly rinsed with clean water to remove any remaining chemical residue. • If no machine is available, remove the solution from the floor using a mop and mopping system. The water and mop must be changed frequently to remove as much chemical residue as possible from the floor. 	<p>Step 1:</p> <ul style="list-style-type: none"> • All dust, sand and stones must be removed prior to scrubbing. This can be done with either a vacuum cleaner or by sweeping with disposable cloths such as Masslinn®. • Scrub the floor using a solution of a neutral detergent such as Proclean diluted according to manufacturer's instructions, with a Low-Speed Scrubber fitted with a 3M Blue Cleaner Pad. For detail work, use an edge cleaning tool with blue pad. <p>Step 2:</p> <ul style="list-style-type: none"> • Vacuum the dirty Proclean solution from the floor with a Wet & Dry Vacuum Cleaner. The floor should be thoroughly rinsed with clean water to remove any remaining chemical residue. • If no machine is available, remove the solution from the floor using a mop and mopping system. The water and mop must be changed frequently to remove as much chemical residue as possible from the floor.

DAILY CLEAN		
<p>1. Dust sweep with a disposable cloth system such as Masslinn® Tool and Masslinn® Cloths</p> <p>2. Spot mop wet sticky dirt with a double/single bucket mopping unit with the correct dilution of neutral detergent i.e., Proclean. For larger areas, wash the floor using a Nilfisk Automatic Scrubber-Drier, low foam neutral detergent such as Proslip or Protop and 3M Red Buffing Pad.</p> <p>3. Buff the floor with a High-Speed Buffing Machine using a 3M Red Buffing Pad and Probuff. For optimal results a Burnisher with a 3M Pink Eraser Burnish Pad is recommended.</p>	<p>1. Dust sweep with a disposable cloth system such as Masslinn® Tool and Masslinn® Cloths.</p> <p>2. Spot mop wet sticky dirt with a double/single bucket mopping unit with the correct dilution of neutral detergent such as Proclean. For optimal results, make sure that the rinsing water is changed regularly.</p> <p>3. For larger areas, wash the floor using a Nilfisk Automatic Scrubber-Drier, 3M Red Buffing Pad and low foam neutral detergent such as Proslip.</p> <p>*The Green Eco Brilliance Diamond Pad polishes the floor using billions of microscopic diamonds, thereby creating a sheen.</p> <p>We recommend that a professional maintenance product supplier be approached to determine the specific maintenance requirements for each application.</p>	<p>1. Dust sweep with a disposable cloth system such as Masslinn® Tool and Masslinn® Cloths.</p> <p>2. Spot mop wet sticky dirt with a double/single bucket mopping unit with the correct dilution of neutral detergent such as Proclean.</p> <p>3. For larger areas, wash the floor using a Nilfisk Automatic Scrubber-Drier, 3M Red Buffing Pad and low foam neutral detergent such as Proslip. For a sheen finish, use a *Green Eco Brilliance Pad with clean water.</p> <p>4. To enhance the sheen finish further, burnish the floor with a *Green Eco Brilliance Pad.</p> <p>*The Green Eco Brilliance Diamond Pad polishes the floor using billions of microscopic diamonds, thereby creating a sheen.</p>
INTERIM / WEEKLY MAINTENANCE		
NOTE: NEVER USE A BLACK PAD TO SCRUB A PU OR PUR COATED FLOOR		
<p>1. In high traffic areas where the polish may become worn, the floor can be given a light scrub with a Low-Speed Scrubber, 3M Blue Cleaner Pad and neutral detergent such as Proclean at the correct dilution. This will remove one coat of sealer.</p> <p>2. Reapply one coat of sealer Profinish or Proflor HM after completing the above process.</p>	<p>Strip & Seal methodology</p> <p>A full strip and seal can be conducted at least once a year if wear is showing.</p> <p>STRIP</p> <ul style="list-style-type: none"> • Apply Prostrip to floor – diluted 1 Litre to 10 Litres of water • Allow at least ten minutes action time • Scrub with slow speed machine, with blue 3M pad • Remove polish and the like by scrubbing • Vacuum / mop up the dirty water • Rinse floor with clean water and a new un-used mop • Once floor is completely stripped and rinsed, go back and check for any remaining polish. Re-strip these areas using the same procedure • Detail works – use maxi edge tool with black maxi pad to clean these areas • Once floor is stripped to your satisfaction, rinse once again <p>NB: It is important to ensure that no polish or stripper remains on the floor.</p> <p>SEAL</p> <ul style="list-style-type: none"> • Apply three thin levelly coats of Proflor H with an applicator or Wonder waxer. Proflor H is a high-solids, hard floor sealer and is an excellent base coat • Drying time per coat is approximately 30 minutes • After this is dry, apply two or three coats of Profinish • The floor should be left for several hours to allow the floor sealer to dry properly and cure • After approximately seven hours after the last coat has dried, buff the floor with a new red / pink (Eraser) pad on a high / Ultra speed polisher. • Polish extensively 	<p>The floor may require periodic scrubbing in high traffic areas. In such cases, follow the Post Installation and Periodic Cleaning guidelines.</p>
MAINTENANCE COST SAVING		
		<p>PUR – polyurethane reinforcement cross linked and UV cured – facilitates a lifelong polish-free maintenance regime, leading to overall maintenance cost savings of 48% over a 20 plus year life when compared to untreated homogeneous vinyl flooring. In addition, fewer cleaning chemicals and greatly reduced power requirements mean reduced environmental impact.</p>