

Before You Begin

- 1. Test Area & Test Peel** - You must always apply the ProActuv product to a small area to test the substrate's suitability. You must ensure that all substrates are covered. Allow the product to dry for 48 hours, and then check that the ProActuv product will peel away from each substrate.
- 2. Masking** - Mask all areas that you don't intend to coat in ProActuv with a suitable tape. Rubber window gaskets can be protected with Petroleum Jelly prior to the application of ProActuv. Always remove the tape once the ProActuv product has been applied and is still wet.
- 3. Weather** - ProActuv products cannot be applied if the temperature is below freezing or in rainfall. If the surface is likely to be exposed to direct rainfall before the ProActuv product has dried do not apply.
- 4. Protect from Rainfall** - If ProActuv Original is exposed to direct rainfall apply ProActuv Top Coat on top of the peelable coating. When used on buildings / windows it is always best to fit gutters to prevent a "water falling" effect on the sides of the building.
- 5. Wet Film Thickness** - Ensure you have a wet film gauge and know what the minimum required wet film thickness (WFT) is of the ProActuv product before you start to apply. You can find the minimum WFT on the product's Technical Data Sheet.

For more information or guidance call on +31 (0) 13 5444 442 or check www.scratchaway.net

Application by Spray

Stir Product Before Use

We recommend that you use an airless spray gun with a 17 thou tip size and that you use a shield to protect against overspray on brick work or render.

- 1.** You need to purge the spray equipment before you begin application. First place the inlet suction hose into the container and purge the airless spray pump with material. Then purge the airless spray gun and test the spray pattern.

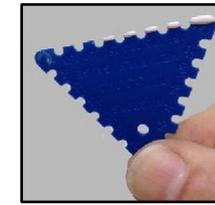


- 2.** Point the nozzle at the area you wish to protect and hold the spray gun 300- 400 mm from the substrate. Use the ProActuv shield to prevent overspray.

- 3.** Release the safety catch and start spraying in a horizontal direction. Keep the gun at right angles to the surface. This means moving your entire arm back and forth rather than flexing the wrist.
- 4.** Release the trigger at the end of each stroke. Then depress the trigger and overlap the previous pass by about 50%. Continue in this fashion for consistent coverage working down the substrate.



- 5.** When the surface is fully covered repeat with the spray gun in a vertical direction in the same manner. Care should be taken to ensure that corners and upstands are coated thoroughly, if the coating is too thin in these areas it may become difficult to peel.



- 6.** Use a wet film gauge to check the coatings wet film thickness; make sure this is the same minimum WFT as stated in the product's Technical data sheet (TDS).



- 7.** Once spraying is complete clean the gun using cold water. Failure to clean the gun will result in serious problems such as blockages.



- 8.** When required ProActuv is removed by hand peeling. Check the product's TDS for removal time guidelines. The coating can be condensed into a small ball and disposed of as domestic waste.

Top Coat Application Guide

Top Coat is designed to improve the waterproofing properties of our peelable coatings. It is NOT a peelable coating and should only be applied on top of a peelable coating

Application

Peelable coatings can be applied by airless spray or roller. If you are using airless spray can be applied once the peelable coating has tacked off. If you are applying by roller you should first allow the peelable coating to dry.

- 1.** Apply the peelable coating by airless spray or roller at a minimum wet film thickness as per the TDS (see how to use a wet film gauge). Note: Although white in a liquid state, Top Coat will dry to form a clear coating.
- 2.** If applied by airless spray wait for the coating to tack off before applying at a wet film thickness of 150 Microns.
- 3.** When applying by roller allow the peelable coating to dry and then apply a coat thickness of 150 Microns wet film thickness

Application by Roller

Stir Product Before Use

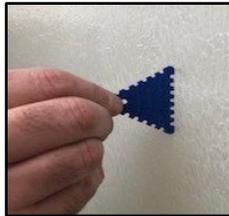
We recommend that you use a lambswool roller for application.

1. Once you have masked off the area, apply a base coat of ProActuv to the substrate paying particular attention to vulnerable areas such as corners and upstands. Allow to dry for 15mins until coating is tacky.



2. Apply a second, thicker coating, again paying particular attention to corners or upstands. If the coating is too thin in these areas, it will be difficult to remove.

2. Use a wet film gauge to check the coatings wet film thickness; make sure this is the same minimum WFT as stated in the product's Technical data sheet (TDS).



4. Remove the masking tape whilst the ProActuv product is still wet. This helps to achieve a good edge that is easier to peel when the product is no longer required.

3. Leave to dry in a rain free environment and check the products TDS for drying times. If the coating is damaged at a later date a new coating of the ProActuv product can be applied to the damaged area. It will bond to itself providing the perfect repair.

4. After application rollers and any other equipment should be washed thoroughly in cold water.



How To Use Wet Film Gauge

1. Hold the Wet Film Gauge so that the word "microns" is facing upwards. Place your thumb and finger over the hole. The numbers 150 - 350 should be pointing towards the wet surface.
2. Check the product Technical Data Sheet for the minimum Wet Film Thickness. (WFT)
3. Place the gauge onto the surface at a 90° angle. (Image 1) The coating will cover the two outer guide teeth (Image 2) and the inner measuring teeth.
4. The WFT measurement is read from the inner teeth and is the highest numbered tooth that is coated in the ProActuv product. If it is below the required minimum WFT then apply another coat and measure again.
5. Check the WFT regularly during application across the coated surface and apply more product if necessary.

ProActuv products MUST be applied at a minimum Wet Film Thickness, in accordance with the Technical Data Sheet for the product. FAILURE to achieve the minimum Wet Film Thickness, WILL result in the ProActuv coating NOT PEELING off.

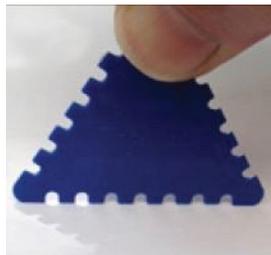


Image 1

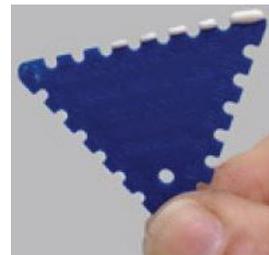


Image 2



proACTUV



Application Guide

www.scratchaway.net

+31 (0) 13 5444 442