

Application by spray

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. Ensure that you have followed the "Before you Begin Application" section.

1. You need to purge the spray equipment before you begin application. First place the inlet suction hose into the TecDura 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 TecDura shield to prevent overspray.



3. 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. 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). Remove any masking tape whilst the product is still wet.



7. Once spraying is complete clean the gun using cold water. Failure to clean the gun will result in problems next time the gun is used.



8. When required TecDura is removed by hand peeling. Check the product's TDS for removal time guidelines. The coating can be condensed into a small ball and returned to TFP Ltd for recycling in its original tub or can be disposed of as domestic waste.



Application Guide



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Before you begin application

1. Test Area & Test Peel - You must always apply the TecDura 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 TecDura product will peel away from each substrate.

2. Masking - Mask all areas that you don't intend to coat in TecDura. Items such as locks, handles and vents should always be masked with a suitable tape. Always remove the tape once the TecDura product has been applied and is still wet.

3. Weather - TecDura 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 TecDura product has dried do not apply.

4. Stir Product - Remove the lid and stir the TecDura product thoroughly before use. TecDura has a shelf life of 12 months, see products label for more information. A skin may have formed when the lid is removed for the second time, simply cut the skin away and stir the TecDura product. Do not stir the skin into the product.

5. Wet Film Thickness - Ensure you have a wet film gauge and know what the minimum required wet film thickness (WFT) is of the TecDura product before you start to apply. You can find the minimum WFT on the product's Technical Data Sheet.

Application by roller

We recommend that you use a lambswool roller for application and ensure that you have followed the "Before you Begin Application" section.

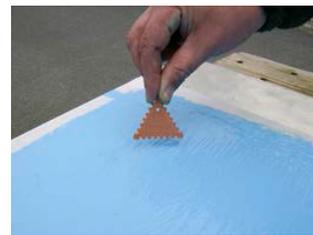
1. Once you have masked off the area, apply a base coat of TecDura to the substrate paying particular attention to vulnerable areas such as corners and upstands. Allow to dry for 15mins until coating is tacky.



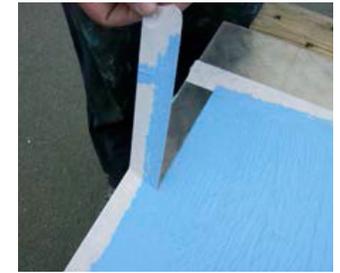
2. Apply a second, thicker coating, again paying particular attention to corners or upstands if the coating is too thin in these areas it will be difficult to remove.



3. 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 TecDura product is still wet. This helps to achieve a good edge that is easier to peel when the product is no longer required.



5. 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 TecDura product can be applied to the damaged area. It will bond to itself providing the perfect repair.

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



7. When required TecDura is removed by hand peeling. Check the product's TDS for removal time guidelines. The coating can be condensed into a small ball and returned to TFP Ltd for recycling in its original tub or can be disposed of as domestic waste.

