

working with the product / spray machine maintenance

Terrix® PL-FX-S is a chemically advanced dispersion product, which makes its adhesion to the substrate and drying time superior to Terrix® PL-SX-S or other similar products on the market.

The application of the product is no different from that of Terrix® PL-SX-S spray plaster. However, binding in the product occurs through a chemical reaction initiated by access to oxygen (air).

To get the most out of the product, you should take the following aspects into account during application:

1. Once the product has been applied to the substrate, the processing time is shorter than with PL-SX-S. The product should be smoothed immediately after application before the skinning process starts (15-20 minutes from the application).
2. When using hoppers, be sure they are completely emptied at the end of the working day, as well as washed with water to remove product residues.
3. Use lids on trays to restrict air from entering the product.
4. When not spraying the product, turn the pressure down (low position) and switch the valve to the dump position to keep the product continually moving so it does not start to set in the machine and wet end. This recommendation is particularly important when working with machines that are not cleaned regularly.
5. Ensure the machine is thoroughly cleaned before starting the application, It is recommended to use the Graco Pump Armour, which protects airless paint sprayers from freezing and corrosion when not in use. The product can be used with all Graco paint/plaster sprayers.
6. Ensure that dried pieces of product do not fall into the hopper - they will cause blockages.
7. Clean and rinse the pump, hoses, nozzle and gun daily after use. It is advisable to put the nozzle in a container with hot water for several minutes to dissolve product residues.
8. Clean the machine once a week and use Graco Pump Armour to clean the pump and hoses.

Caution:

If you work with a machine that is not maintained as recommended above, the product may dry out in the pump, gun or hoses.

This is because the old product reacts with the new product and accelerates its drying out.

(A similar situation occurs if you add more water and gypsum to mixed gypsum and water after some time, then all the material will still dry out).

If the machine is clogged, stop work and clean it thoroughly according to the manufacturer's recommendations.

You should pay particular attention to the ball valve at the bottom of the pump and the cylinder. To do this, unscrew the nut at the bottom of the pump.

If this element is not cleaned regularly, it will cause deposits to build up and subsequently block the ball valve and the pump.

Since the use and processing of the product is not under our direct influence, we are not liable for damages caused by its misuse. We reserve the right to make changes as a result of technical progress.