



TRAINING MANUAL 1 BASIC INSTALLATION

RubberSurfacing.net training manual 1 will provide you with the information needed to execute a basic Rubber Surfacing installation. We have provided you with the most complete and up-to-date installation methods and techniques. Please ensure that you read all the literature provided before attempting to install Rubber Surfacing. For more detailed instruction please couple this manual with the corresponding video. Ensure that all safety precautions are taken and skin, ear, and eye protection are worn at all times. Take your time, utilize all the available tools through our website and you will be successful in the Rubber Surfacing Industry.

Step #1

PREP YOUR SITE

Select an area that will be suitable for mixing your material on. (Note that in high temperatures laying plastic on grass will cause heat damage). If you must set up on grass ensure that you move the mixing site periodically to avoid damage. Always set up as close as possible to your working area unless you have no alternative then you must use a wheel barrow to transport materials.

Cut a piece of poly tarp or equivalent large enough to protect the surface you will be mixing on. All buckets and open resin buckets should be kept in a designated area so over-spill will not be walked on.

Note: Resin will stain and adhere to everything so great care must be taken to ensure that all equipment and materials stay as clean as possible. A great way to minimize resin transfer is to designate a spot on all the items that you will handle by taping a portion of it so that you and your crew members know that those marked areas are only to be touched by the mixer.

Place all associated equipment near or on tarp area. As the designated mixer begins to prep the materials the designated trowel workers should begin to clean the installation site and execute and necessary grinding.

Note: Grinding the concrete along pool deck coping is necessary to ensure the rubber is flush to the coping upon completion. Grinding down and high spots may also be necessary to ensure a smooth and even finish. Use a diamond concrete/masonry cutting blade coupled with an angle grinder. (use proper safety equipment) Grind along the edge of the coping cutting a ¼ inch groove at a 45 degree angle. Be careful not to cut coping. To minimize debris and dust you can follow the grinder with a shop vacuum in front of the debris and dust path.

