

OctoTerra OTM14-22 Series: Application Guide

Please follow the application instructions for hassle free installation and maintenance.

- 1. Provide a completely dry and leveled surface for mounting panels. Liner materials such as 6 mm BWP plywood or 6 mm WPC sheets can be used for levelling purposes.
- 2. If panels are mounted directly onto walls (without liner material like plywood or WPC), ensure zero water seepage from the wall.
- 3. Applications in wet areas or excessively moist areas are not advisable.
- 4. Any standard glue (substrate to be considered) can be used for mounting panels. For standard installations on plywood surfaces standard PVAc white glues are recommended.
- 5. For best results, use 2.5 mm spacers while laying out individual pieces next to each other.
- 6. Spacers should be used on all four sides to finalize placement before applying pressure mechanism to be surface.
- 7. Application of uniform pressure on surfaces is REQUIRED when liquid white glues are used.
- 8. Maintain uniform pressure on the surface until the glue dries completely. It is recommended to provide 6-8 hours curing time for the glue.
- 9. Please consider ability to apply uniform pressure in applications on curved surfaces.
- 10. Do not sand heavily for lacquering immediately after application.
- 11. Allow the water based glues to dry completely before filling the grooves with grouting material.
- 12. Apply two sealer coats of standard polyurethane wood surface before using any grouting material. Spray application is mandatory. Roller application is not advisable.
- 13. Discoloration of wood is possible in case of inappropriate application of base sealer coat; before grouting is done.
- 14. Epoxy grouts are highly recommended for its water resistance property.
- 15. Clean the surface thoroughly with a moist cloth after filling grouting material to avoid grout remnants on the surface.

- 16. Cleaning the grout needs to be timed correctly. Grout should harden slightly before cleaning; but should not be allowed to cure completely.
- 17. Apply final top coats of standard polyurethane wood coatings for finishing the wood surface after cleaning the surface thoroughly.
- 18. Standard wood coatings used for veneer/wood surfaces are also an option.

Care

- 1. Always clean with dry or moist cloth.
- 2. Avoid cleaning with excessively wet cloths.
- 3. Avoid highly acidic cleaning agents.
- 4. Water borne wood cleaning soaps can be used periodically cleaning.
- 5. Avoid direct water contact or water logging for long duration on the wood surface.