Installation Instructions: Urbanline Duro Screen

Storage

Urbanline Duro Screen should be stored covered, flat and off the ground. Standard 5800 mm long packs of Urbanline Duro Screen require a minimum of eight gluts (supports) under the pack for proper storage.

Fixing instructions

- We recommend that wherever possible you purchase all of the boards required for your project at the same time in order to avoid any possible colour variation that may occur between different manufacturing runs. The natural fibres used in the manufacture of Urbanline Duro Screen may mean some colour variation between boards and initially in full sun the colour will lighten a little. This will stabilise after 8-12 weeks of full sun exposure. The grain of Urbanline Duro Screen will reflect light differently depending on the orientation of the boards. To ensure an even look across your project it is advisable to lay out the boards before fixing to allow you to check your colour mix and grain orientation, this also ensures that each board is the same temperature prior to any cutting.
- Standard safe practices are a necessity when using any tools during installation. Urbanline Duro Screen can be drilled, sawn, fastened or routed with normal woodworking tools.
- Urbanline Duro Screen should be acclimatized as required onsite to ensure moisture and temperature equilibrium with the surrounding environment prior to installation.
- The screening shall be installed either horizontally or vertically.
- The sub-frame shall be level and aligned and installed perpendicular to screening direction.
- Pre-drilling and countersinking is required in order to reduce the risk of splitting or 'mushrooming', when installing Urbanline Duro Screen. A minimum screw length of 60 mm is required.
 Drivers should be adjusted to a low or medium torque setting when fixing screws in to the screening.
- The screening shall be face fixed at 1200 mm centres for the 86 mm and 65 mm boards and 900 mm centres for the 42 mm board, by pilot drilling and screwing with countersunk stainless steel screws evenly spaced a minimum of 15 mm from board edges. For commercial applications the centre supports and distance requires approval by a certified consultant.
- The Duro Screening shall be installed with minimum 5 mm spacing between all butt joints, end stops and between any permanent structure or penetration.

- The Duro Screening shall be installed with a minimum side (gap)
 clearance of 6 mm
- The Duro Screening shall be installed with a minimum of 150 mm ground clearance and must be kept free of vegetation etc.
- The Duro Screening shall be cleaned and maintained as required to avoid any accumulation of surface contaminants and to maintain the desired performance and appearance.
- The Duro Screening is not designed to be immersed in water.

The instructions in this brochure are for illustration purposes only and are not meant to replace a licensed professional. Any construction or use of the product must be in accordance with all local zoning and/or building codes. The consumer assumes all risks and liability associated with the construction or use of this product. The consumer or contractor should take all necessary steps to ensure the safety of everyone involved in the project, including, but not limited to, wearing the appropriate safety equipment.

Except as contained in the written limited warranty, the warrantor does not provide any other warranty, either express or implied, and shall not be liable for any damages, including consequential damages.