

QwickBuild Maintenance Guide and Schedule

Installation of QwickBuild must be in adherence with Local Building Code, National Standards, Statutory Regulations, Local Authority requirements and Outdure's Installation Guide, and must allow for sufficient drainage and/or airflow. Outdure's QwickBuild aluminium framing system is maintained on a low maintenance basis.

DIRT AND DEBRIS: Debris should be removed by hand and where required sprayed off with a hose. Using a pressure washer with a wide fan tip is applicable, but only at pressures under 1,500 psi and at a distance of a minimum of 25 cm. Exercise extreme caution when using a pressure washer as your deck may be damaged. Failure to remove debris from gaps may result in the formation of staining, mould, and mildew.

STATIC: Use-based friction or static electricity can build up on the aluminium framing system due to high temperatures and / or low humidity. Outdure QwickBuild is a material that cannot lose the electricity naturally to the environment, therefore, we recommend to spray the frame with a hose to easily get rid of friction or static electricity.

HEAT: Aluminium absorbs and retains heat in a way that timber does not. Certain environmental circumstances and conditions such as low humidity can increase the chance of heat building up. Therefore, please exercise caution if coming in contact with the surface.

ICE AND SNOW: Use calcium chloride or rock salt to melt the snow and ice. Buildup of calcium chloride and rock salt may occur leaving a white residue, which can be easily removed with warm soapy water and a soft non-metal scrub brush.

MOULD AND MILDEW: Mould and mildew occurs periodically in everyday environments due to the amount of heat and moisture present in your region. Outdure aluminium framing system is not a food source for mould; surface mould and mildew can appear on the frame if decaying organic material such as, but are not limited to, wood, leaf decay, and pollen are present along with elevated temperatures, air, and water. There is no way to completely eliminate mould and mildew, therefore, we can only minimize the occurrence by removing these decaying organic materials as quickly as possible. If mould and mildew are present use warm soapy water and a soft non-metal scrub brush to clean.

CORROSIVITY IN SPECIFIC AREAS: Outdure's Products are maintained on a low maintenance basis. However, due to atmospheric conditions and the corrosivity of specific environmental factors, you may be required to manually wash and care for your QwickBuild aluminium framing system on a more regular basis per the Maintenance and Care Guide. To ensure that you receive the full benefit of your Warranty, you must complete the Maintenance Schedule included in the Maintenance and Care Guide and also available at <http://www.outdure.com/care/>.

Australian and New Zealand Standard 2312 (AS/NZS2312) describes the six Corrosion Categories including "very high" corrosivity (i.e. beachfront areas and those in high acid environments such as chemical plants) to "very low" corrosivity. The Table below explains the degree of manual care required for your QwickBuild aluminium framing system. The typical outdoor environment descriptions of manual care required applies to all countries:

Corrosivity Category	Corrosivity	Typical Outdoor environments	Manual Care Required
C1	Very low	Dry or cold zone, atmospheric environment with very low pollution and time of wetness.	Thoroughly rinse with fresh water and desalinator every 6 months.
C2	Low	Temperate zone, atmospheric environment with low pollution (SO ₂ < 5 ug/m ³). Dry or cold zone, atmospheric environment with short time of wetness.	Thoroughly rinse with fresh water and desalinator every 6 months.
C3	Medium	Temperate zone, atmospheric environment with medium pollution (SO ₂ : 5 ug/m ³ to 30 ug/m ³) or some effect of chlorides. Subtropical and tropical zone, atmosphere with low pollution.	Thoroughly rinse with fresh water and desalinator every 6 months.
C4	High	Temperate zone, atmospheric environment with high pollution (SO ₂ : 30 ug/m ³ to 90 ug/m ³) or substantial effect of chlorides, i.e. coastal areas without spray of salt water or, exposure to strong effect of deicing salts.	Thoroughly rinse with fresh water and desalinator every 3 months.
C5	Very high	Temperate and subtropical zone, atmospheric environment with very high pollution (SO ₂ : 90 ug/m ³ to 250 ug/m ³) and/or significant effect of chlorides.	Thoroughly rinse with fresh water and desalinator every 3 months.
CX	Extreme	Subtropical and tropical zone (very high time of wetness), atmospheric environment with very high SO ₂ pollution (higher than 250 ug/m ³) including accompanying and production factors and/or strong effect of chlorides.	Thoroughly rinse with fresh water and desalinator every month.

MINERAL DEPOSITS: Mineral deposits appear on the framing surface when regular cleaning of QwickBuild does not occur. These deposits appear because of rain mixing with runoff from roofs, soil/dirt, pathways, etc. When evaporated on the deck it creates a haze that can be washed away if seen within a certain time period. If over time this haze is not cleaned it can build up and create layers that are more difficult to clean.

Maintenance Schedule

Outdure's Products are maintained on a low maintenance basis. You are required to ensure regular cleaning and care of your Outdure Products (including removing any debris or leaves) as per the Maintenance and Care Guide. To ensure that you receive the full benefit of your Warranty, you must complete the Maintenance Schedule included below (and also available at <http://www.outdure.com/care/>) on a regular basis.

Date	Action taken	Issues or defects (if applicable)
DD / MM / YYYY		
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