

Integral Screens care guide

Protect your investment

Integral Screens stainless steel mesh is highly corrosion resistant, however all mesh can trap airborne dirt and impurities, and over time these may give it a stained appearance. Without regular maintenance staining of the mesh coating caused by a combination of salt, moisture and airborne impurities may result in unremovable reddish marks (airborne impurities) or 'fluffy' white marks (salt build up).

Integral Screens stainless steel mesh is made from 316 marine grade stainless steel, which on its own has a lifespan of approximately 65 years. Integral Screens stainless steel mesh is prepared using a high-grade pretreatment and then coated with a high durability UV fade-resistant powder coating to further protect and enhance the finished product. Provided the underlying pre-treatment remains intact, Integral Screens stainless steel mesh will not rust.

Regular maintenance involves a wash down of frames and mesh with Integral Screens Cleaning Fluid in warm water using either a microfibre cloth, or soft non-abrasive brush, followed by a clean water wipe down.

Integral Screens Cleaning Fluid is available from You're Secure.

Use this table as a guide to how frequently you should clean your Integral product.

Environment	Description	Cleaning Interval
Mild	More than 10km from beachfront or sheltered bay	Every 6 months
Moderate	1 km to 10 km from beachfront or sheltered bay	2 to 3 months
Marine	500m to 1 km from beachfront or 100m to 1 km from sheltered bay	2 to 4 weeks
Severe Marine	100m to 500m of beachfront or within 100m of sheltered bay	1 to 2 weeks
Extreme Marine	Within 100m of beachfront	At least once per week

- 1. Beachfront refers to breaking surf causing airborne moisture
- 2. Sheltered bay refers to calm salt waters not experiencing surf conditions, including rivers
- 3. Fresh water lakes are not considered high risk areas
- 4. Some installations may require extra maintenance due to local environmental conditions