

Permalite Aluminium roofing and walling cladding profiles are produced from 5251 / 5052 Marine grade aluminium alloy entirely. No coatings are required to enhance the performance or durability of the product. The inline painting and rollforming of Permalite Aluminium roofing products are conducted in accordance with BlueScope's steel's strict quality control guidelines. As a consequence, there are minimal maintenance requirements for the Permalite roofing range.

In accordance with normal building maintenance we would recommend;

1. Inspection frequency and type.
 - Yearly visually inspections for the roof surface to remove any accumulated debris or detritus
2. Recommended Access
 - That access to the roof be conducted in accordance with relevant Australian Safety regulations and standards and that particular attention be given to our recommendations in Sections 1.11 and 1.14 of the Permalite® Aluminium Roofing Solution Manual
3. Recommended method of cleaning
 - Whilst there is no specific requirement for cleaning Permalite Roof sheeting, to enhance the life span of the paint finishes, cleaning should be conducted as per BlueScope TB4 Maintenance of Colorbond® steel, (attached) with cleaning conducted yearly in "unwashed areas"
4. Recommended method of repair
 - As noted above the durability of Permalite roof sheeting is based on the use of Marine Grade aluminium alloys and is not reliant on coatings. Any minor scratches or dents to the sheet are of aesthetic concern only and will have no impact on the durability of the sheeting. Any roof sheeting damaged to the point of puncture should be replaced and installed in accordance with our recommendations in of the Permalite® Aluminium Roofing Solution Manual.
5. Recommended method of replacement.
 - Any roof sheeting damaged to the point of puncture should be replaced and installed in accordance with our recommendations in of the Permalite® Aluminium Roofing Solution Manual.