



Maintenance Manual for FALZONAL® and Pre-painted PVDF II ALUMINIUM Tiles, Panels, and Sheets

Cleaning Tips

It is recommended to hire professionals because working on top of the metal roof can be extremely dangerous and the risks involved are simply not worth the end result.

Different materials react to certain detergents and chemicals in different ways, and it is important to use the right product for the roof/wall cladding to maintain the appearance and lifespan of the materials.

- It is highly recommended to check with the installer/manufacturer of the roof/wall cladding material to seek their advice.
- Before application, test the cleaner on a sample to make sure it will not harm the surface.

EGNER BUILDING TECHNOLOGIES PTE LTD recommends cleaning adherent or hardened grime deposits and removing adhesive with the use of water and/or an “oil-free citric acid cleaner that is designed for grease removal” we have made in the past good experiences with a product called “SIDOLIN Zitrus”, available at: German Market Place, 609 Bukit Timah Road, (S) 269710. Tel. 64664044. This recommendation does not relieve the client to test the cleaner on a low visibility spot before use, to make sure that ingredients are still unchanged and that a non-scratching cloth is being used.

Walking on top of the roof

When walking along the length of the roof, we highly recommended to put plywood to walk over the flat seam (shingles) and standing seam metal roofing. We also recommend to walk on the standing seams instead of the roofing sheet itself.

Laying on the wall

Laying things on the wall is strictly inadvisable. Metal wall cladding is mainly for water-tightness and cosmetic purposes only. Laying things on the wall can cause dents/scratches.

It is also not recommended for people to rest on the wall. This may cause dents/scratches. Railing must be installed 100mm away from the wall to delimitate the area.



List of Incompatible Materials and Materials to Avoid Contact with Falzonal® Aluminium

- **Incompatible Materials**
 - Cement Plaster (uncoated)
 - Ceramic Tiles (cement grout)
 - Clay Bricks (cement mortar)
 - Concrete Green (unpainted)
 - Copper/Brass

- **Materials to Avoid Contact**
 - Lead (including lead-edged) unpainted
 - Stainless Steel
 - CCA Treated Timber