For Best Results:

1. Keep the roofing panels dry when closely stacked or keep the panels well ventilated if subjected to wet conditions.

2. Care should be taken to avoid dragging Permatile panels which will cause scratching and scouring to the coated surface.

3. Soft rubber soled shoes should be worn when walking on the roofing panels. To prevent possible damage to high rib area you should walk in the lower sections of the panels.

4. Fasteners should be positioned in front of the steps for appearance and performance. For correct fastening pattern see Permatile Screw Fastening Detail sheet.

5. Permatile panels are designed to be laid from right to left on the roof face to ensure a tight fit. In some cases the panels can be laid in the opposite direction, but correct lapping must be maintained. (see figures below)

6. When cutting or trimming Permatile panels, use of large metal hand shears, power shears or nibblers are preferred. Permatile Roofing carries a carbide tipped circular saw blade which can also be used. YOU MUST always remove metal shavings from roof surface immediately. Metal abrasive discs should NOT be used under any circumstances.

7. Care should be taken when installing the first few panels. Always align panels parallel with the fascia/gutter line or the ridge line. For best results a string line should be used. See Permatile Straight Run Panel Layout sheet for more information.

8. During handling of panels, be careful not to bend the panel at the steps (folds) which may cause poor fitting.

9. All roofing and accessories should be installed in accordance with any local laws or requirements. As always, good tradeperson practices should be followed.

10. Upon completion of each work day, ALWAYS sweep and clean roof and gutters free from cuttings and shavings.

11. MINOR scratches can be touched up with a high quality color matched paint only if necessary. Great care should be taken only to touch up the affected area as the paint will fade differently from the Trinar® coating.