Redecoration of Opaque Finishes

This procedure applies to all opaque finishes where the coating has been damaged and exposed the base timber or the coating needs to be taken back to base timber to remove imperfections, such as flaking, peeling or blistering.

This procedure can be conducted by any competent person using the right tools and materials. It should be done on a dry day at a temperature above 10°C and the timber must be dry before coating (should allow at least 3 days without rain for this).

Materials supplied:	Remmers DW601 (in appropriate colour) Remmers SW910 End Grain Sealer (if required) Remmers AG26 Primer (if required) Repaircare Dryflex SF Filler (if required)
Additional Materials: Special tools required:	None Sharp Paint Scraper, P120 Abrasive, P240 Abrasive, Paint Brush (good quality synthetic bristle brush designed for the application of waterborne coatings), Filler Knives

To ensure a good consistent finish, it is important for redecoration to be carried out on a whole section rather than carrying out a patch repair. If the damage is very minor it may be possible to apply a patch repair and in this case the following process can be applied to the patch only.

- 1. Remove existing coating from the section
 - a. Remove any loose or poorly adhered coating using a sharp scraper and then sand back to a clean surface and ensure any uneven areas are levelled using a P120 abrasive.
- 2. To prepare for the coating:
 - a. Wash with warm soapy water (any mild liquid detergent solution will suffice) to remove any contaminants, frequently changing the water. After washing, rinse thoroughly with clean water to remove all residue, then wipe dry with a clean cloth.
 - b. Lightly sand with the P240 abrasive. After sanding, wipe with a very lightly dampened sponge to remove sanding dust and then wipe dry with a clean cloth.
- 3. Apply Primer Coat to any bare timber (if required)
 - a. Apply the SW910 End Grain Sealer to any exposed end grain along the connection to the adjoining section (this step is optional and only required if large areas of end grain are exposed) and allow 2 hours to dry.
 - b. Apply the Remmers AG26 Primer with a paint brush.
 - c. Allow 2-3 hours to dry before over coating (this is dependent on temperature and may require longer).
 - d. If there are any uneven surfaces, fill them using the Repaircare Dryflex SF Filler, following the instructions on the tube.
- 4. Apply Top Coat:
 - a. Apply a coat of Remmers DW601 with a paint brush (you can add up to 10% water to help application if required).
 - b. Allow 2-3 hours to dry (this is dependent on temperature and may require longer) and then apply a second coat.