



Preparation

All Edges

Any rooflights which are perished beyond structural safety should be removed and replaced with new.

Thoroughly clean any existing rooflights ensuring they are free from grease, fungus and mould growth.

An adhesion test should be carried out to any remaining well adhered coatings and existing rooflights. Most surfaces do not require priming however positive adhesion should be checked on non-standard surfaces. If necessary prime with Sharmans PU primer.

Removal may be actioned by utilising a pressure washer fitted with a rotating spinning head capable of delivering a minimum 3000 psi.

Note: Do not at any time clean the surface with soap detergent. This action would leave a residual film and may adversely affect adhesion.

Check existing overlaps for excessive movement and insert additional fixings as necessary.

If the gap between the sheet is greater than 5mm a stitcher screw or rivet should be used to bring the sheets together.

Dry the lap using a mechanically driven blower ensuring the area between the rooflight and the roof sheet is thoroughly dry.

Ensure all surfaces to be treated are dry before the applying the coatings.

Delglaze 1st Coat

Utilising roller or brush apply a first coat of Delglaze to the prepared, clean & dry, structurally sound surfaces at a wet film thickness of 166 microns and allow to fully cure.

Where there is sheet perforation, a polyester fleece may be introduced into the Delglaze. The fleece should be installed within 30 minutes of applying the Delglaze ensuring full contact is made over the whole profile. Make sure the fleece is fully 'wetted' into the Basecoat with a brush or roller.

Delglaze 2nd Coat

The first coat must cure for a minimum 6 hours before the second coat is applied.

Note: Curing time will vary depending on climate and weather conditions.

Apply a second coat at right angles to the 1st coat at a wet film thickness of 166 microns and allow to fully cure.

A dry film thickness of at least 220 microns, must be achieved.

Note: This is an outline specification for the general application of this system. For a bespoke specification to deal with site complexities, please contact us.





System Specification Document





Application Notes

Note: White Spirit is strictly not to be introduced into the application sytem. This will adversely affect adhesion and invalidate the material guarantee.

Delglaze should not be applied if rain is likely to occur before the coating has achieved a 'touch dry' state.

Avoid any build-up of Deglaze especially around fixings and at rooflight overlaps and sheet ends which may result in an opaque milky appearance.

Always allow for expanded sheet profile, when estimating material quantities.

The installing contractor must be fully trained in the use of Sharmans coatings.

It is the contractors' responsibility to inspect each section of the application to ensure the correct measures and steps outlined in this specification document are applied.

Disclaimer:

The information, and, in particular, the recommendations relating to the application and end-use of products, are given in good faith based on current knowledge and experience of the products when properly stored, handled and applied under normal conditions. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, unless from any written recommendations, or from any other advice offered by HD Sharman. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the Product Data Sheet for the product concerned, copies of which will be supplied on request.

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