

Project Specification: Overcoating A Pre-Existing SEAMSIL® 100 with DELCOTE® Treatment

Preparation

Ensure the whole pre-existing SEAMSIL® Treatment is thoroughly cleaned using Isopropyl Alcohol then inspected for damage. Ensure area to receive further coating is sound with no visible splits, cracks or fissures.

Where mechanically damaged areas are evident, remove existing SEAMSIL® from the immediate area and ensure surfaces are free from loose corrosion and are clean and dry. Thoroughly dry any exposed overlap.

Ensure all areas are totally dry before the further application of SEAMSIL® or DELCOTE® materials.

Application

Repair

Gun apply SEAMSIL® Sealant to all exposed areas of overlap joint immediately followed by a local brush application 'wet on wet' of SEAMSIL® Basecoat. Tool off neatly to 'blend in' with the surrounding SEAMSIL® ensuring to visually obscure the leading edge of the top sheet of the overlap where applicable.

Reapplication

Brush apply one coat of SEAMSIL® Base Coat across the entire existing treatment to achieve a minimum wet film thickness of 220 microns. The basecoat line must overlap the existing treatment by at least 10mm ensuring full adhesion to the adjacent sound substrate.

Brush apply one coat of DELCOTE® Top Coat (colour to match the existing) to achieve a achieve a minimum wet film thickness of 250 microns. The topcoat line must overlap a further 10mm either side of the Basecoat.

A minimum total of 325 microns DFT of reapplied material must be achieved.

