



The Roof Reviver Professional Roof Coating System

Coating Thickness (Microns)

Any product applied over 1 square metre of surface area, at 1 mm thick will take 1 litre. The final wet thickness will = 1000 microns.

As acrylic paints coalesce from their Wet Film Thickness (WFT) to their Dry Film Thickness (DFT) they shed their water and waterborne solvent content, leaving behind the solids.

All paints have a solids content. If a paint has a solids content of 50 % then applying 1 litre per square metre will give a 500 micron DFT on curing.

The manufacturer will give a recommended coverage rate per litre of product. If this is 5 sq metres per litre then the final DFT will be 100 microns per coat if the solids content is 50%.

Two coats therefore will leave a 200 micron DFT

It is recommended that the final top coat DFT of Roof Reviver should be a minimum 200 microns to qualify for the guarantee. This excludes the initial ? of the base and primer coats.

It is very easy for a laboratory to inspect a cured a coated tile to see if the correct application of product has been carried out. They will easily be able to determine micron thickness. If micron thickness is below any recommendations, then guarantees will be voided.