

WET FILM THICKNESS GAUGE – USER GUIDE



1.

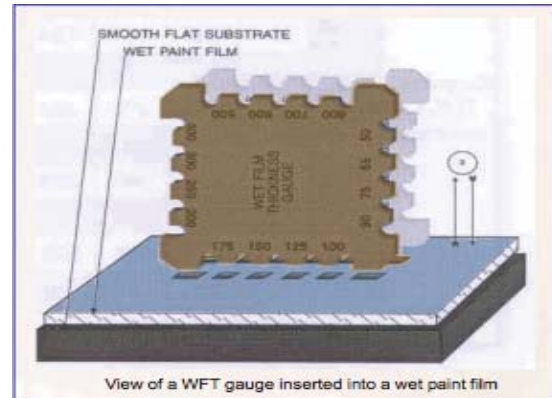
While holding perpendicular to the wet painted surface, press onto the surface.

The end notches should land down onto the substrate.

Remove from the surface without rocking the gauge.

In this example all of ends of the notches from 100 – 175 microns are covered in paint. This means the coating thickness is greater than 175 microns.

Clean off paint from gauge.



2.

Rotate the gauge around to the next higher set of readings.

Repeat reading as per step 1.

Taking the next readings in close proximity to the first reading.

In this example the ends of the notches 200 and 250 microns are covered in paint and 300 microns is not. This is reflected in the marks left in the painted surface.

This means the WFT at this location is between 250 and 300 microns.

Clean paint of gauge and continue to take readings around the initial measurements and average the result.

This information should give you a good indication of the Wet Film Thickness in that area.

