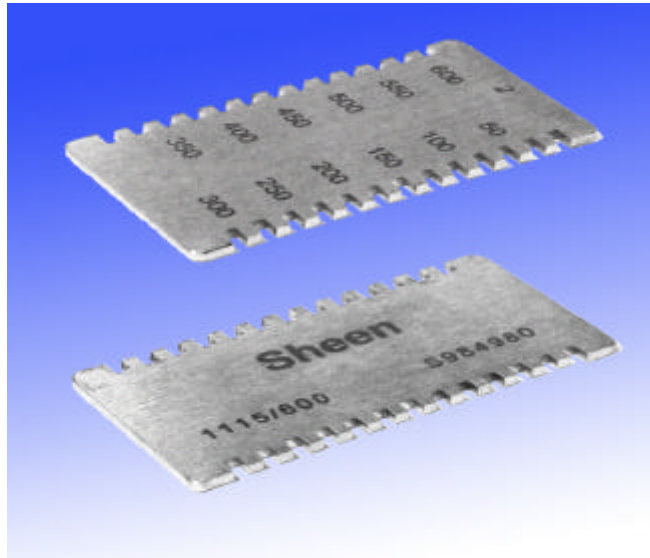




## REF. 1115 – WET FILM COMB GAUGES



### INTRODUCTION

These simple inexpensive comb gauges provide a useful aid to checking the depth of a coating of paint, enamel lacquer, adhesive or other material that has been applied to a smooth surface.

### DESCRIPTION

The combs are precision-ground in stainless steel, supplied in a credit card size wallet and are easily cleaned in an appropriate solvent with no risk or damage. A set of three gauges provides an overall range of 0 – 1200  $\mu\text{m}$  ( 0 – 48 thou or mils ) as follows :

#### RANGE

1. 5 – 120  $\mu\text{m}$  ( 0 – 5 thou )
2. 25 – 600  $\mu\text{m}$  ( 0 – 24 thou )
3. 50 – 1200  $\mu\text{m}$  ( 0 – 48 thou )

#### STEP GRADUATION

- 5  $\mu\text{m}$   
25  $\mu\text{m}$   
50  $\mu\text{m}$

#### DIMENSIONS WEIGHT

60 x 30 x 2mm each  
22 grams each

Conforms with ASTM D4414 - Procedure 'A', BS3900 - Part C5, ISO 2808 - Method 7B

### METHOD OF USE

1. Select appropriate comb according to approximate known thickness.
2. Hold comb perpendicular to surface coating to be measured.
3. Press into coating until the comb stands square on substrate.
4. Wet film thickness is between the highest step which is coated and the next ( higher ) step which remains uncoated.

**NOTE :** We would be pleased to supply quantity orders with your company logo stamped on the wallet at a reduced price.

### ORDERING INFORMATION

Ref. 1115/120	5-120 $\mu\text{m}$	No.1 Comb Gauge
Ref. 1115/600	25-600 $\mu\text{m}$	No.2 Comb Gauge
Ref. 1115/1200	50-1200 $\mu\text{m}$	No.3 Comb Gauge
Ref. 1115/3	Set of Combs including wallet	

Owing to continuous development, we reserve the right to introduce improvements and modify specifications without prior notice.

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