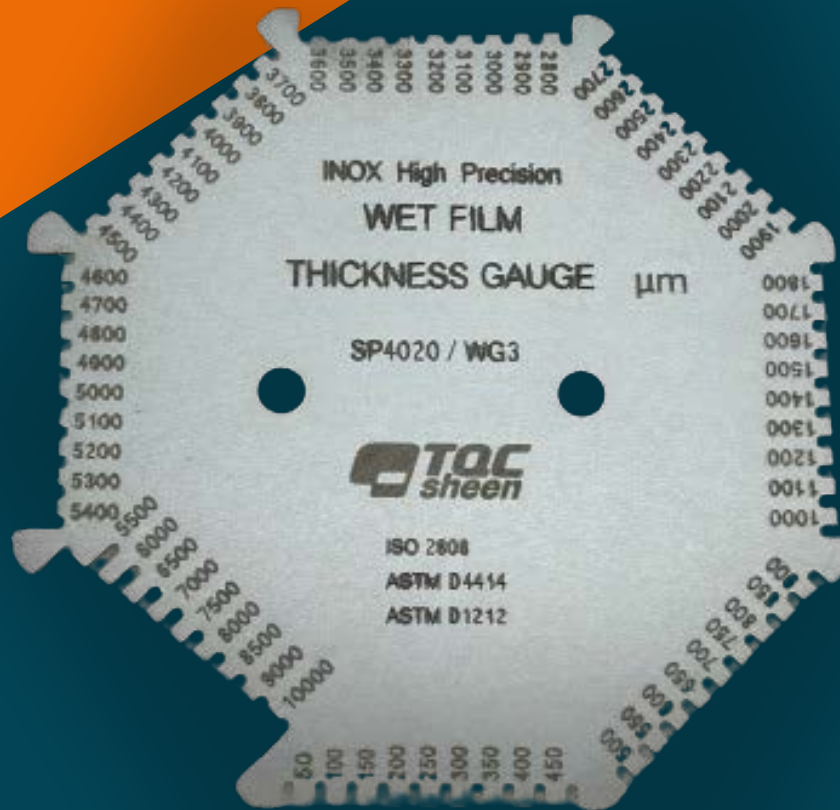




WG I, II and III Wet Film Thickness Gauges

Our TQC Sheen Wet Film Thickness Gauges are ideal for testing the thickness of paints, resins, lacquers, varnishes and gels.

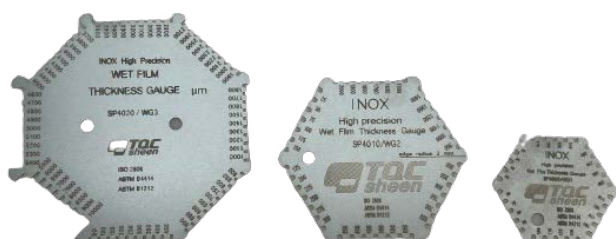
These helpful film thickness gauges are hexagonal / octagonal precision measuring combs, made from high grade stainless steel. The high-grade stainless steel will not be affected by acid or base elements.

Ideal for

Automotive, coating industry, construction and building maintenance, laboratory use, shipping industry.

Standards

ISO 2808, JIS Z2371, ASTM D4414, ASTM D713



Ordering Information:

Catalog Number Article Description

SP4000	WG I Wet Film Thickness Gauge 20–370 µm
SP4010	WG II Wet Film Thickness Gauge 25–2000 µm
SP4020	WG III Wet Film Thickness Gauge 50–10000 µm

Technical Specification:

3 models available for several different applications:

SP4000 – WG I

20–37 µm in 24 steps (6x4) for decorative paints and primers.

Side 1: 20, 30 40,50

Side 2: 60, 70, 80, 90

Side 3: 100, 110, 120, 130

Side 4: 150, 170, 190, 210

Side 5: 230, 250, 270, 290

Side 6: 310, 330, 350, 370

SP4010 – WG II

25–2000 µm in 36 steps (6x6) With 2 mm edge grinding check for protective coatings and high solids.

Side 1: 25, 50, 75, 100, 125, 150

Side 2: 175, 200, 225, 250, 275, 300

Side 3: 350, 400, 450, 500, 550, 600

Side 4: 650, 700, 750, 800, 850, 900

Side 5: 950, 1000, 1100, 1200, 1300, 1400

Side 6: 1500, 1600, 1700, 1800, 1900, 2000

SP4020 – WG III

50–10.000 µm in 72 steps (8x9) for extremely thick films such as floor coatings, fillers, fire proofing, plaster and adhesives

Side 1: 50, 100, 150, 200, 250, 300, 350, 400, 450

Side 2: 500, 550, 600, 650, 700, 750, 800, 850, 900

Side 3: 1000, 1100, 1200, 1300, 1400, 1500, 1600, 1700, 1800,

Side 4: 1900, 2000, 2100, 2200, 2300, 2400, 2500, 2600, 2700

Side 5: 2800, 2900, 3000, 3100, 3200, 3300, 3400, 3500, 3600

Side 6: 3700, 3800, 3900, 4000, 4100, 4200, 4300, 4400, 4500

Side 7: 4600, 4700, 4800, 4900, 5000, 5100, 5200, 5300, 5400

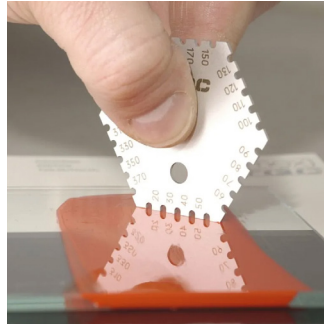
Side 8: 5500, 6000, 6500, 7000, 7500, 8000, 8500, 9000, 10000

Features and Benefits

- Suitable for a wide variety of coatings
- Complies with international testing standards
- Built from heavy-duty, long-lasting steel
- Comes with a handy carry case

Easy to use

- Place the gauge at a 90° angle, in firm contact with the substrate
- Move the gauge straight up
- Assess the teeth of the gauge.
- The wet film thickness is between the two largest teeth that are wet.



Disclaimer

The information contained in this document is liable to modification from time to time in the light of experience and our policy of continuous product development. Check the Industrial Physics website for the latest version.

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