



# AGFA P970

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Alt bewährte Thermoplatte aus dem Hause Agfa. Mittlere Empfindlichkeit, Auflösung 20µm.

**Plate type**

Thermally exposed aluminium laser plate for sheet and web offset

**Coating**

Two-layer system, infrared sensitive, positive acting

**Gauges**

0.15 mm, 0.20 mm, 0.24 mm, 0.30 mm, 0.40 mm 0.006", 0.008", 0.010", 0.012", 0.016"

**Sizes**

1500 x 2000 mm in 0.40 mm  
1483 x 2000 mm in 0.30 mm

**Spectral sensitivity**

830 nm

**Resolution**

1-99% dot rendering at 200 lpi

**Image colour**

Blue-green

**Processing**

Conventional wet processing using standard positive-type developer

**Processor Speed**

0.7 - 1.2 m per minute

**Temperature**

25 ± 3°C (77 ± 5°F)

**Replenishment rate**

100 ml/m<sup>2</sup>, depending on use

**Run length\***

100,000 without post-baking, 1 million+ with baking

**Lighting conditions**

Daylight

**Storage conditions**

Thermostar plates should be stored in the original container under ambient conditions of less than 30°C (86°F) and 30 - 70% relative humidity

\*Depending on press conditions and image content