

## Wetted Ink Particles

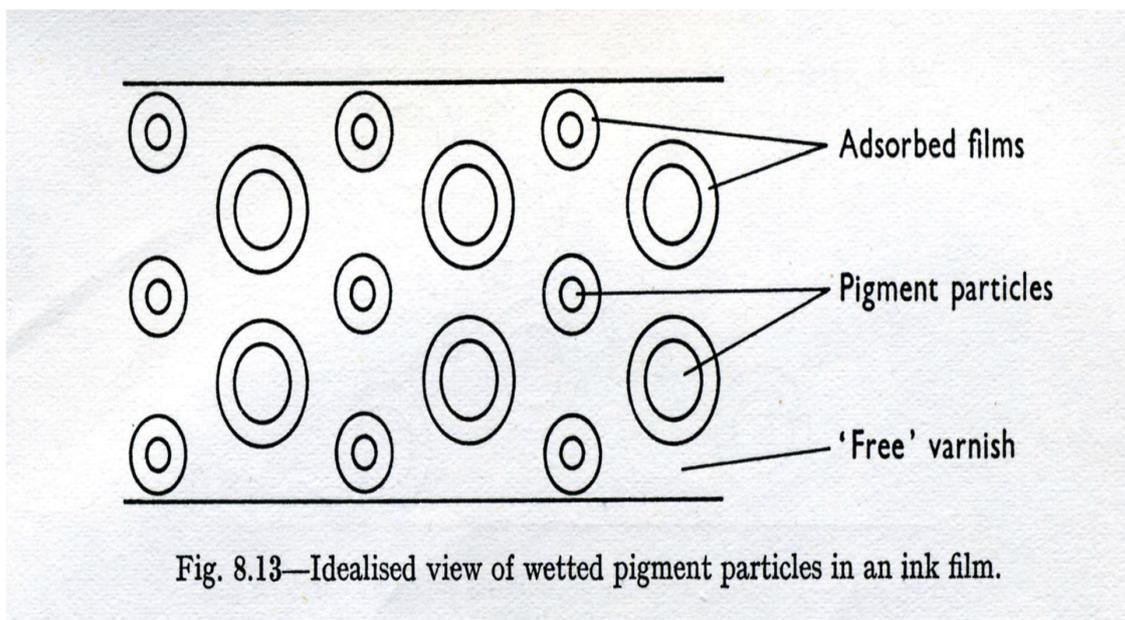


Fig 8.13 represents an imaginary section approximately to scale through an Ink Film as it leaves the mill.

### **Composition by Volume :**

Pigment particles dia.  $0.05 \mu - 0.5 \mu$  25%

Pigment particles average dia. Less than  $0.05\mu$  5%

Adsorbed varnish films 5%

“Free” varnish 65%