

# Wetted Ink Particles

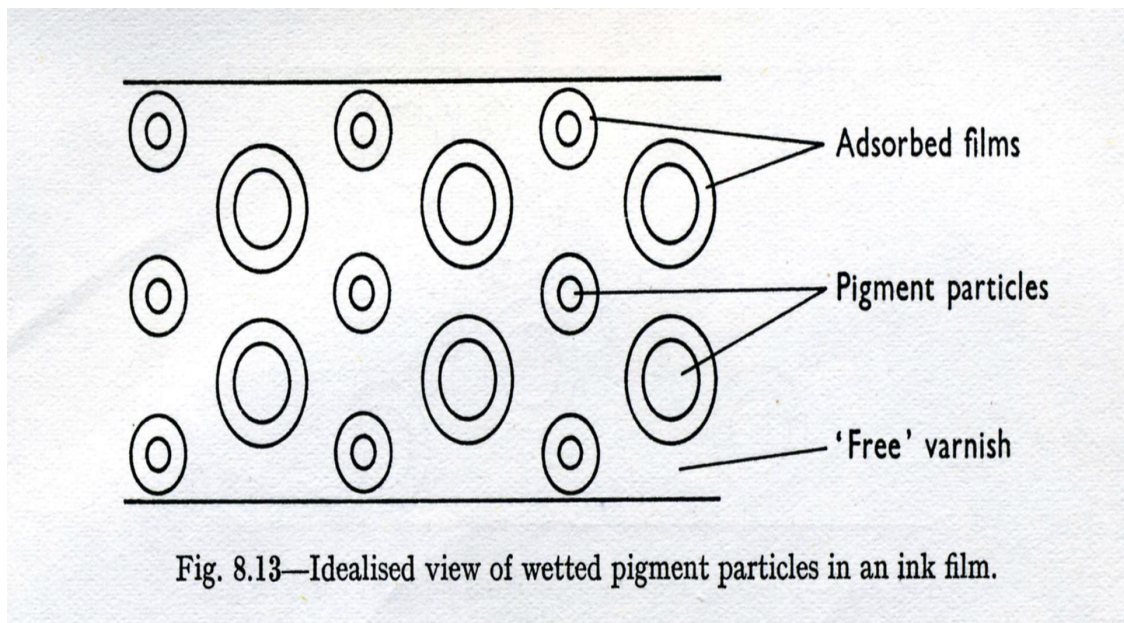


Fig 8.13 represents an imaginary section approximately to scale through an Ink Film as it leaves the mill.

## 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%