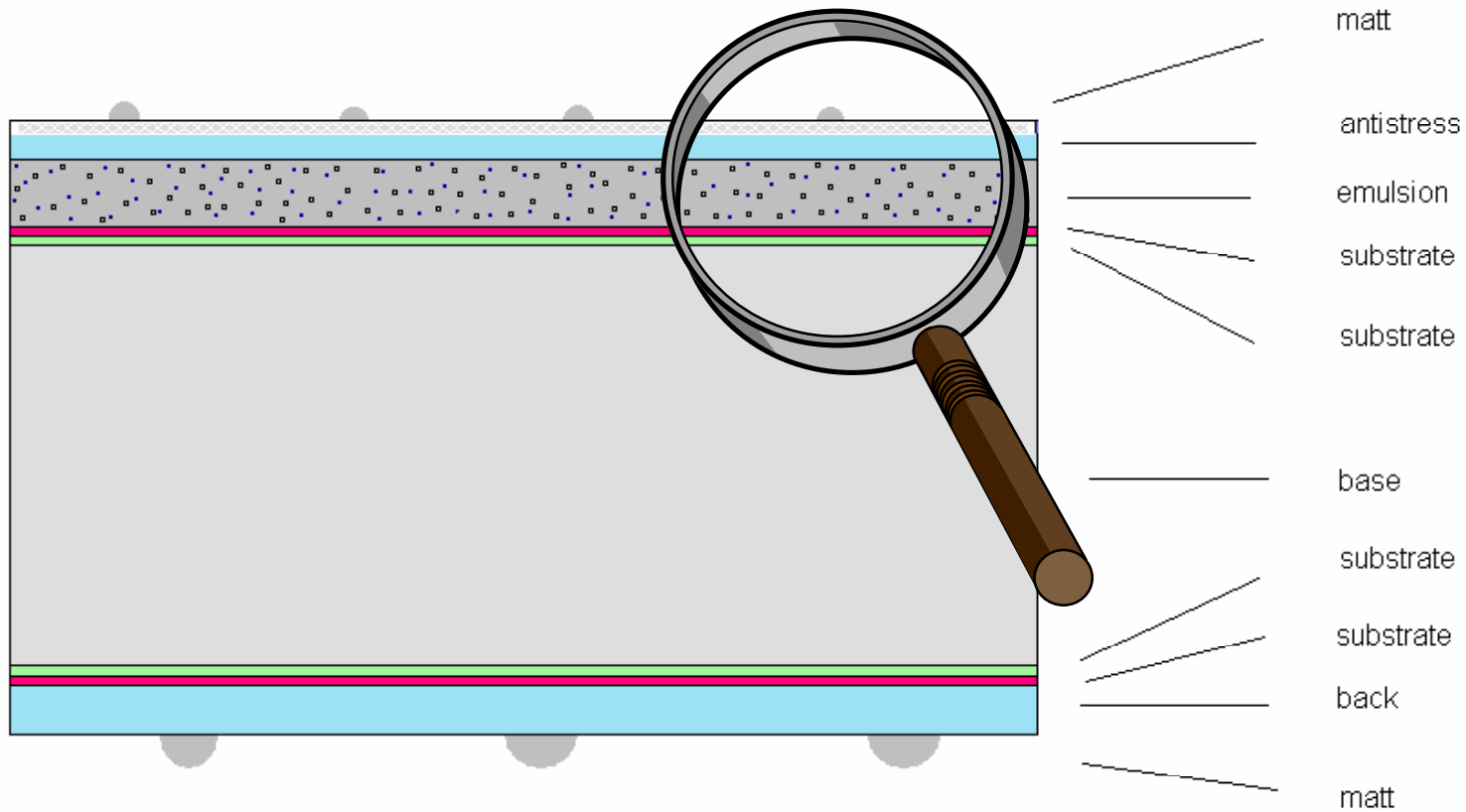
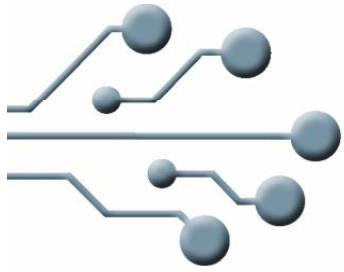


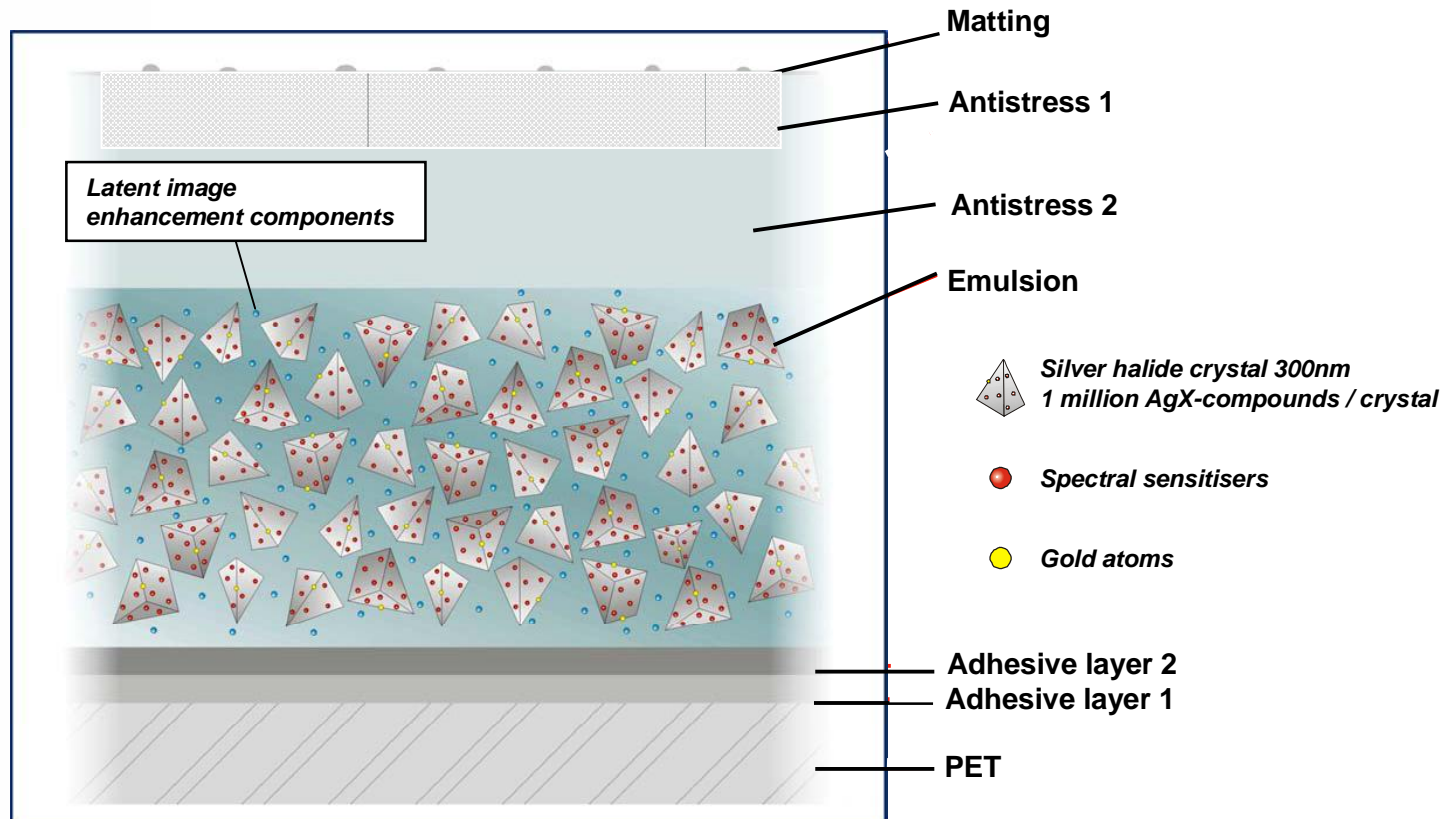
# Structure of *Idealine*

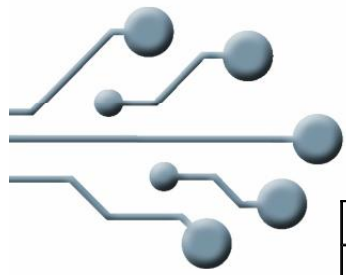




# Structure of *Idealine*

Phototooling





Phototooling

## Structure of *Idealine*

Layer	Function
Matt	Control transport during loading and unloading Control vacuum during printing
Antistress 1	Protect image from damage
Antistress 2	Protect image from damage
Emulsion	Image formation
Substrate 1	Bounding emulsion to substrate 1
Substrate 2	Bounding substrate 1 to base
Base	Mechanical support Dimensional stability
Substrate 3	Bounding base to substrate 4
Substrate 4	Bounding substrate 3 to back layer Antistatic properties
Back layer	Antihalation Anti-curl
Matt	Control transport during loading and unloading Control vacuum during plotting Control vacuum during mounting on printer and printing

**RTA Rate Idealine films** (Reflection - Transmission - Absorption)  
 measured on transparent processed film

