

## COLOR COPY COATED SILK

Substance g/m <sup>2</sup>	135	170	200	250
Caliper $\mu\text{m}$ (approx)	110	150	188	234
Opacity (ISO) %	95	97		
Brightness (ISO) D65	103	103	103	103
Whiteness CIE D65	134	134	134	134
Gloss (Gardner) 75° TS	55	55	55	55
Smoothness (Bendtsen) ml/min TS	5	5	5	5
Smoothness (Bendtsen) ml/min WS	5	5	5	5
Rigidity (Taber Stiffness Units) 15° MD	4.5	12.2	20	39
Rigidity (Taber Stiffness Units) 15° CD	2.6	6.4	12	26
Surface pH	>7	>7	>7	>7

### Technical Capability

Digital Printing	Guaranteed for Digital Colour laser systems
Permanence of Paper	Yes, meets ISO9706 requirements for Permanence of Paper

### Environmental Information

Fibre Source	Virgin wood fibre from Sweden, Belgium, Brazil, Canada, USA and Uruguay
Bleaching	Pulp is bleached using an Elemental Chlorine Free (ECF) process
Disposal	This material can be disposed of by recycling, incineration for energy recovery, composting and biodegradation
Accreditation	Produced at a mill that is certified with the ISO14001 environmental management standard FSC Mixed. Paper and board from responsible sources