

Pop'Set[®]



Common attributes	Test method	80g	90g	100g	120g	135g	170g	240g	320g	400g	
Wood pulp & bleach type		ECF Woodfree Virgin Pulp									
Printing process suitability		Litho, Silk Screen, Dry Offset (Toray), Blind Embossing, (Hot Foil Blocking, Die Stamping)									
Mono ink jet guaranteed		Yes					No				
Colour ink jet guaranteed		Yes					No				
Recommended pH of fount solution		5.5 +/- 0.5									
Surface pH	TAPPI 529OM	5 for colours and 7.5 for Brilliant White, Oyster and Ivory									
Non aging credentials	ISO 9706	Brilliant White, Oyster and Ivory are long life									
Environmental label	ISO 14001	Yes									
Quality management	ISO 9001	Yes									
Moisture content (%)	ISO 287	6				7					
Relative humidity (%)	TAPPI T502	40 - 60									
Caliper (µm)	ISO 534	105	115	128	150	160	210	300	400	490	
Brilliant White opacity (%)	ISO2471	89	90	91,5	92	92,5	-				
Bendtsen roughness (ml/min)	ISO2494	250					320				

Please note:

- The following colours have a low level of lightfastness (ISO 105-B05): Infra Violet, Cosmo Pink
- Black and Extra Black products do not contain Carbon Black and are very resistant to light (ISO 105-B05)

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They are target values only for use as a guide.

