

Keaykolour®

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Common attributes	Test method	90g	100g	120g	170g	250g	300g	350g	450g	
Printing process suitability		Litho, Silk Screen, Dry Offset (Toray), Blind Embossing, Hot Foiling, Die Stamping - image & paper texture depending								
Laser guaranteed		Yes		No						
Ink jet guaranteed		Yes		No						
Recommended pH of fount solution (Offset)		5,5 +/- 0,5								
Wood pulp & bleach type		ECF Woodfree Virgin Pulp, FSC certified, 100% FSC Recycled Post Consumer Fibre								
Surface pH	TAPPI 529OM	7								
Non aging credentials	ISO 9706	Yes. It may vary depending on the product colour but should last more than 100 years.								
Environmental label	ISO 14001	Yes								
Quality management	ISO 9001:2000	Yes								
Moisture content (%)	ISO 287	7,0								
Relative humidity (%)	TAPPI T411	40 - 60								
Caliper (µm)	Whites	-	-	160	230	340	405	475	610	
	100% Recycled & Particles	TAPPI T413	-	135	155	230	325	390	-	-
	Colours		130	145	175	245	360	430	510	650
Bendtsen roughness (ml/min)	Whites	-	750							
	100% Recycled & Particles	ISO 2494	-	320						
	Colours		1000			1150				

Please note:

-Deep Black do not contain Carbon Black and is very resistant to light (ISO 105-BO5)

-Keaycolour products are completely bio-degradable and recyclable.

These specifications are the property of Arjowiggins Creative Papers and may be changed without prior notice.

They are typical values only for use as a guide.

Digital

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Keaycolour Liquid Toner (i-Tone®)

Common attributes	Test method	250g	300g
Printing process suitability		Litho, Silk Screen, Dry Offset (Toray), Blind Embossing, Hot Foiling, Die Stamping - image & paper texture depending	
HP Indigo Certified		Yes	
Laser guaranteed		No	
Ink jet guaranteed		No	
Recommended pH of fount solution (Offset)		5,5 +/- 0,5	
Wood pulp & bleach type		ECF Woodfree Virgin Pulp, FSC certified, 100% FSC Recycled Post Consumer Fibre	
Surface pH	TAPPI 529OM	7	
Non aging credentials	ISO 9706	Yes. It may vary depending on the product colour but should last more than 100 years.	
Environmental label	ISO 14001	Yes	
Quality management	ISO 9001:2000	Yes	
Moisture content (%)	ISO 287	7,0	
Relative humidity (%)	TAPPI T502	40 - 60	
Caliper (µm)	Whites	-	405
	100% Recycled & Particles	ISO 534	325
	Colours		360
Bendtsen roughness (ml/min)	Whites	-	750
	100% Recycled & Particles	ISO 2494	320
	Colours		1150

Please note:

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**Certified for
HP Indigo**

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Keaycolour Dry Toner

Common attributes	Test method	250g	
Printing process suitability		Dry Toner digital printing, Litho, Silk Screen, Dry Offset (Toray), Blind Embossing, Hot Foiling, Die Stamping -	
Dry Toner Compatibility		Yes	
Laser guaranteed		No	
Ink jet guaranteed		No	
Recommended pH of fount solution (Offset)		5,5 +/- 0,5	
Wood pulp & bleach type		ECF Woodfree Virgin Pulp, FSC certified, 100% FSC Recycled Post Consumer Fibre	
Surface pH	TAPPI 529OM	7	
Non aging credentials	ISO 9706	Yes. It may vary depending on the product colour but should last more than 100 years.	
Environmental label	ISO 14001	Yes	
Quality management	ISO 9001:2000	Yes	
Moisture content (%)	ISO 287	7,0	
Relative humidity (%)	TAPPI T502	40 - 60	
Caliper (µm)	Whites	ISO 534	340
	Colours		360
Bendtsen roughness (ml/min)	Whites	ISO 2494	750
	Colours		1150

Please note:

-Keaycolour products are completely bio-degradable and recyclable.

-For printing compatibility with your press, check the Dry Toner Compatibility chart in the Digital Range.

-Many more of our products are Dry Toner compatible, any product not in this Digital range would need to be cut to the desired digital format.



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