

Keaykolour[®]

 arjowiggins

Keaycolour. Original

Common attributes	Test method	90g	120g	170g	250g	300g	450g
Wood pulp & bleach type		EC F Woodfree Virgin Pulp, FSC certified 30% FSC Recycled Post-consumer Fibre					
Printing process suitability		Litho, Silk Screen, Dry Offset (Toray), Blind Embossing, Hot Foiling, Die Stamping - image & paper texture depending					
Mono laser guaranteed		Yes	No				
Colour laser guaranteed		No					
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	7					
Non aging credentials	ISO 9706	Yes. It may vary due to the recycled fibre content but should last more than 100 years					
Environmental label	ISO 14001	Yes					
Quality management	ISO 9001:2000	Yes					
Moisture content (%)	ISO 287	6.0 - 7.0					
Relative humidity (%)	TAPPI T502	40 - 60					
Caliper (µm)							
Snow White / Pure White	ISO 534	-	175	239	353	420	615
Parchment Natural / Parchment Aged		130	165	245	350	-	-
Colours		-	178	250	370	445	670
Bendtsen roughness (ml/min)							
Snow White / Pure White	ISO 2494	-	750	750	750	750	750
Parchment Natural / Parchment Aged		1200	1200	1200	1300	-	-
Colours		-	1000	1150	1150	1150	1150

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

They are target values only for use as a guide.



Keaycolour.

100% Recycled

Common attributes	Test method	100g	120g	170g	250g	300g
Wood pulp & bleach type		100% FSC Recycled Post Consumer Fibre				
Printing process suitability		Litho, Silk Screen, Dry Offset (Toray), Blind Embossing, Hot Foiling, Die Stamping – image & paper texture depending				
Mono laser guaranteed		Yes	No			
Colour laser guaranteed		No				
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	7				
None aging credentials	ISO 9706	Yes. It may vary due to the recycled fibre content but should last more than 100 years				
Environmental label	ISO 14001	Yes				
Quality management	ISO 9001:2000	Yes				
Moisture content (%)	ISO 287	6.0 - 7.0				
Relative humidity (%)	TAPPI T502	40 - 60				
Caliper (µm)						
Camel / Graphite / Hazel		-	-	-	-	427
Chalk / Limestone	ISO 534	140	160	237	350	420
Particles Snow		148	174	245	355	430
Particles Moonlight / Particles Sunshine		131	152	208	310	355
Bendtsen roughness (ml/min)						
Camel / Graphite / Hazel		-	-	-	-	1150
Chalk / Limestone	ISO 2494	1000	1000	1200	1200	1200
Particles Snow		900	900	1200	1200	1200
Particles Moonlight / Particles Sunshine		320	320	320	320	320

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