

Inuit[®]

 arjowiggins

Inuit.

Ultra Smooth / Tactile

Common attributes	Test method	80g	100g	115g	130g	160g	200g	240g	300g	400g
Wood pulp & bleach type		FSC ECF Virgin Woodfree								
Printing process suitability		Litho, Letterpress, Silk screen, Dry offset (Toray)								
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 5290M	7								
None aging credentials	ISO 9706	Yes								
Environmental label	ISO 14001	Yes								
Quality management	ISO 9002 : 2000	Yes								
Moisture content (%)	ISO 287	6,5								
Relative humidity (%)	TAPPI T502	40 - 60								

Ultra Smooth

Caliper (µm)	ISO 534	90	115	132	146	176	215	260	325	430
Whitest shade opacity (%)	ISO 2471	85	90	92	93	96	-	-	-	-
Bulk ratio (microns/gsm)		1,13	1,15	1,15	1,12	1,10	1,08	1,08	1,08	1,08
Bendtsen roughness (ml/min)	ISO 2494	70								

Tactile

Caliper (µm)		112	140	160	180	220	265	314	391	520
Whitest shade opacity (%)		85	91	92	94	96	-	-	-	-
Bulk ratio (microns/gsm)		1,40	1,40	1,38	1,38	1,37	1,33	1,31	1,30	1,30
Bendtsen roughness (ml/min)		400								

