kpp/signature

KPP Signature ES — Ultra fine paper and board range with a very smooth and velvety surface and a clear look-through. Made with FSC certified E.C.F. (Elemental Chlorine Free) pulp. Its characteristics provide perfect on-press performance, excellent ink yield and brilliant printed results. It is excellent for packaging and graphic materials such as labels, covers, inserts, deluxe brochures. It is particularly suitable for letterheads and writing papers. Suitable for offset pre-printing and subsequent printing on toner-based laser printers.

SUBSTANCE	V.S.A.	OPACITY	ROUGHNESS	TENSILE STRENGTH	
ISO 536	ISO 534	ISO 2471	ISO 8791 - 2	ISO 8791 - 2	
g/m2	cm3/g	%	ml/min	long ± 10%	cross ± 10%
100 ± 4%	1,05	90 ± 2	70 ± 20	5,9	3,9
115 ± 4%	1,05	92 ± 2	70 ± 20	7,2	4,2
140 ± 4%	1,05	94 ± 2	70 ± 20	8,5	4,5
160 ± 5%	1,05	-	70 ± 20	9,1	5,2
190 ± 5%	1,05	-	70 ± 20	10,4	5,9
230 ± 5%	1,05	-	60 ± 20	13,7	7,2
270 ± 5%	1,05	-	60 ± 20	15	7,8
300 ± 5%	1,05	-	60 ± 20	16,3	8,5
340 ± 5%	1,05	-	60 ± 20	-	-

Brightness (col. Extra White) - ISO 2470 (R457) - $112\% \pm 2$ Relative Humidity $50\% \pm 5$ ref. TAPPI 502-98

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