



PULP AND PAPER INSTITUTE SA

1528 Sofia, ul. "Poruchik N. Bonchev" No8, tel.: +359(2) 973 27 85, 973 28 07, 973 28 80;
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Price for sample, EUR
Without VAT

1. PULPS

1.1	Type of pulp	28,00
1.2	Classifier Haindl or Breht-Holl	75,00
1.3	Sizes of fibers	75,00
1.4	pH	25,00
1.5	Water solubility content	75,00
1.6	Ash content	30,00
1.7	Moisture content	25,00
1.8	⁰ SR, drainability	30,00
1.9	Dry matter content	25,00
1.10	Grammage	25,00
1.11	Tensile properties	40,00
1.12	Folding endurance	30,00
1.13	Bursting strength	30,00
1.14	Tear resistance	30,00
1.15	ISO Brightness (ISO-C, D65;Whiteness)	30,00
1.16	Opacity (after Brightness)	22,50
1.17	Preparing standard laboratory sheets without milling	125,00
1.18	Complete test at different ⁰ SR: Numbers of ⁰ SR x Numbers of tests/parameters x	40,00
1.19	Sample/s paper/s from pulp/s	Contract
1.20	Retention rate /Brith/	100,00
1.21	Dirt and shives	30,00

2. PAPERS AND BOARDS

2.1	Grammage	25,00
2.2	Moisture content	25,00
2.3	Thickness	25,00
2.4	Fiber analyze	
	- quality	28,00
	- quantity	46,80
2.5	Ash content	30,00





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2.6	Quantity content of fillers	Contract
2.7	Chemical content of paper	Contract
2.8	Determinate of type of paper or board	Contract
2.9	Air penetration / air resistance	25,00
2.10	Smoothness / Roughness	25,00
2.11	Bending Stiffness	40,00
2.12	Capillary water absorptiveness Klemm	30,00
2.13	Oil absorptiveness	30,00
2.14	Sizes after immersion in water	25,00
2.15	IGT test	50,00
2.16	K + N test or Dennison wax test	25,00
2.17	Water absorptiveness Cobb	40,00
2.18	Degree of sizing /Lines Wight test/	25,00
2.19	Oil penetration /KIT Test	25,00
2.20	Tensile properties/Tensile strength	30,00
2.21	Bursting strength	30,00
2.22	Tear resistance	30,00
2.23	SCT – short span compression test	30,00
2.24	Wet and dry tensile strength	50,00
2.25	Folding endurance / double folds	30,00
2.26	Optical properties (ISO-C, D65;Whiteness)	30,00
2.27	Opacity (after Brightness)	22,50
2.28	Yellowness; L, a, b color (after Brightness)	22,50
2.29	pH water extract	25,00
2.30	Cold or Hot water extract	25,00
2.31	Alkali or Ads content / quality reagent	25,00
2.32	Label paper alkali resistance	30,00
2.33	Determination of coating lay grammage	75,00
2.34	Dirt and shives	25,00
2.35	FCT	30,00
2.36	CMT	30,00
2.37	RCT	30,00
2.38	ECT	30,00
2.39	Puncture test	30,00
2.40	Tensile Stiffness Index	70,00
2.41	Bending resistance ISO 2493	40,00
2.42	Index of tear resistance	40,00
2.43	Scott Bond Test	40,00
2.44	Box Crush test /BCT/	30,00
2.45	FEET/IF/LB compression	30,00
2.46	IF/LB deflection	30,00
2.47	Friction coefficients	100,00





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3. FILLERS

3.1	Brightness (with preparation of tablets)	40,00
3.2	Yellowness; L, a, b color (at Brightness)	22,50
3.3	Remain on the screen	50,00
3.4	pH of water suspension	25,00
3.5	Looses at ignition	30,00
3.6	Viscosity	Contract
3.7	Reotest	Contract

NOTE:

15 % discount at more 6 samples.