



SVETOCOAT®

COATED UNBLEACHED KRAFT (CUK)

Product Specification

Property	Unit	Tolerance	Value							Standard
Basis weight	gsm	±5%	175	200	235	255	280	310	330	ISO 536
Thickness	mcm	±5%	242	280	345	365	410	450	460	ISO 534
Bending Stiffness L&W 15° MD	mN		60-100	110-170	200-280	240-340	340-550	500-700	510-720	ISO 2493
Bending Stiffness L&W 15° CD	mN		20-50	40-80	75-140	87-170	120-240	160-270	170-280	ISO 2493
Bending movement (Taber 150 MD	mN*m		2,9-4,8	5,8-8,2	9,5-15,0	11,6-16,4	16,4-26,6	24,2-33,8	24,6-34,8	ISO 2493
Stiffness Taber CD	mN*m		1,0-2,4	1,9-3,8	3,6-6,8	4,2-8,2	5,8-11,6	7,7-13,0	8,2-13,5	ISO 2493
Ply Bond Scott	J/m ²	not less	130	130	130	130	130	130	130	TAPPI 569
Roughness Bendtsen Top side	ml/min	not above	250	250	250	250	250	250	250	ISO 5636
Roughness Bendtsen Back side	ml/min	not above	1600	1600	1600	1600	1600	1600	1600	ISO 5636
Roughness PPS/SB 1.0 , Top side	mcm	not above	4,5	4,5	4,5	4,5	4,5	4,5	4,5	ISO 8791
Brightness Top side	%	±2	79	79	79	79	79	79	79	ISO 2470
Cobb ₆₀ , Top side	g/m ²	±10	30	30	30	30	30	30	30	GOST 12605
Cobb ₆₀ , Back side	g/m ²	±15	35	35	35	35	35	35	35	GOST 12605
Moisture, %	%		6,0-8,5	6,0-8,5	6,0-8,5	6,0-8,5	6,0-8,5	6,0-8,5	6,0-9,0	ISO 287

The paperboard produced in accordance with STO 00253497-005-2022