

**SINARLUX 80- 100gsm - Sheet ORDER  
TECHNICAL DATA SHEET**



No.	Parameter	Unit	SINARLUX	Value	Value	Value	Test Method
			sheet order	80 gsm	90 gsm	100 gsm	
1	Basic Weight	gsm		80 +/- 3%	90 +/- 3%	100+/-3%	ISO 536:2012
2	Thickness	μ		88 +/- 5	100+/- 5	110+/-5	ISO 534:2011
3	Roughness PPS	μ	Coated	max. 1.0	max. 1.0	max. 1.0	ISO 8791-4:2007
4	ISO Brightness	%	Coated	87+/- 2	87+/- 2	87+/- 2	ISO 2470-1:2016
5	ISO Opacity	%		min. 89	min. 91	min. 92	ISO 2471:2008
6	Cobb/60sec	gsm	Uncoated	max. 25	max. 25	max. 25	T 441 om-13
7	Gloss 75°	%	Coated	90+/-4	90+/-4	90+/- 4	ISO 8254-1:2009
8	Moisture Paper	%		5,0+/-0,5	5,0+/-0,5	5,0+/- 0,5	ISO 287:2009
9	IGT Pick Test	m/sec	Coated	min. 0,7	min. 0,7	min. 0,7	IGT Method W-31

Stand 01.06.2019