

Opaque card board - playing cards

Board

SOLAR OPAQUE

	Ref. STD	Unit of meas.	TECHNICAL SPECIFICATIONS			
Substance	ISO 536	g/m ²	270			
Caliper	ISO 534	µm	270			
Bulk	ISO 534	cm ³ /g	1,00			
Smoothness Bekk	ISO 5627	s	230			
Gloss Gardner	ISO 8254-1	%	37			
Brightness ISO	ISO 2470 (D65)	%	91			
Opacity ISO	ISO 2471	%	100			
Stiffness Taber 15 degrees MD	ISO 2493	mNm	6,7			
Stiffness Taber 15 gradi CD	ISO 2493	mNm	3,4			
Stiffness L&W 15 degrees MD	ISO 2493	mN	140			
Stiffness L&W 15 degrees CD	ISO 2493	mN	70			
Scott Bond		J/m ²	600 min			

Tolerances	Ref. STD	Unit of meas.	RANGE			
Substance	ISO 536	g/m ²	259/281			
Caliper	ISO 534	µm	257/283			
Bulk	ISO 534	cm ³ /g	-			
Smoothness Bekk	ISO 5627	s	161/299			
Gloss Gardner	ISO 8254-1	%	33/41			
Brightness ISO	ISO 2470 (D65)	%	89/93			
Opacity ISO	ISO 2471	%	98/102			
Stiffness Taber 15 degrees MD	ISO 2493	mNm	5.7/7.7			
Stiffness Taber 15 gradi CD	ISO 2493	mNm	2.9/3.9			
Stiffness L&W 15 degrees MD	ISO 2493	mN	120/160			
Stiffness L&W 15 degrees CD	ISO 2493	mN	60/80			
Scott Bond		J/m ²	600 min			

Notes:

Finishing **Satin**
 Printing method **Sheet-fed offset**
 Applications

Values referred to each quality are to be considered as reference data and could change without notice. Each value is subject to trade tolerances.