

SBS cardboard

Board

PRISMA UP 1SC LINEN

	Ref. STD	Unit of meas.	TECHNICAL SPECIFICATIONS			
Substance	ISO 536	g/m2	250			
Caliper	ISO 534	µm	270			
Bulk	ISO 534	cm3/g	1,10			
Gloss Gardner	ISO 8254-1	%	32			
Whiteness CIE	ISO 11475	%	131			
Brightness ISO	ISO 2470 (D65)	%	102			
a*	ISO 5631 (D65)	-	2,7			
b*	ISO 5631 (D65)	-	-9,5			
L*	ISO 5631 (D65)	-	95,5			
Stiffness Taber 15 degrees MD	ISO 2493	mNm	4,5			
Stiffness Taber 15 gradi CD	ISO 2493	mNm	2,1			
Stiffness L&W 15 degrees MD	ISO 2493	mN	85			
Stiffness L&W 15 degrees CD	ISO 2493	mN	42			

Tolerances	Ref. STD	Unit of meas.	RANGE			
Substance	ISO 536	g/m2	240/260			
Caliper	ISO 534	µm	259/281			
Bulk	ISO 534	cm3/g	-			
Gloss Gardner	ISO 8254-1	%	28/36			
Whiteness CIE	ISO 11475	%	128/134			
Brightness ISO	ISO 2470 (D65)	%	100/104			
a*	ISO 5631 (D65)	-	2/3.4			
b*	ISO 5631 (D65)	-	-10.2/-8.8			
L*	ISO 5631 (D65)	-	94.5/96.5			
Stiffness Taber 15 degrees MD	ISO 2493	mNm	3.8/5.2			
Stiffness Taber 15 gradi CD	ISO 2493	mNm	1.8/2.4			
Stiffness L&W 15 degrees MD	ISO 2493	mN	70/100			
Stiffness L&W 15 degrees CD	ISO 2493	mN	36/48			


**Notes:**

Finishing **Embossed**  
 Printing method **Sheet-fed offset - Digital Inkjet**  
 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.