

CONDENSED SPEC SHEET*

Grade Name: DIGIART

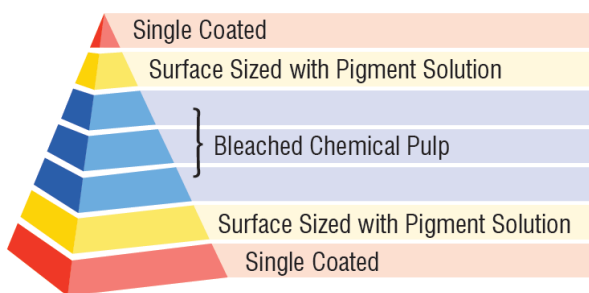
Digiart is a two-side coated, super-calendered art board especially suited for digital printing.

SUBSTANCE (GSM)	CALIPER (µM)	BENDING RESISTANCE (L&W) mN				
		MD	CD	GM		
Tappi T 410	Tappi T 411	Tappi T556				
		200	194	45	25	34
		210	203	56	28	40
		220	213	70	35	49
		240	232	94	47	66
		250	243	110	55	78
		280	271	148	75	105
		285	276	158	79	112
		300	291	178	89	126
		TOL : ± 3%		± 10%		± 15%

PARAMETER	UNITS	VALUE	
ROUGHNESS - PPS (Avg.)	µm	TOP	2.5 (±0.5)
		BACK	3.5 (±0.5)
BRIGHTNESS ISO	%	90 MIN	
TOP & BACK			
WHITENESS CIE	%	110 MIN	
TOP & BACK			
SURFACE STRENGTH IGT PICK (MED.VISCOSITY)	m/sec	0.7 MIN	
			TOP & BACK
GLOSS AT 75° (Avg.)	%	TOP	35 MIN
		BACK	25 MIN
MOISTURE	%	5.5 ± 1.0	

CERTIFICATIONS & COMPLIANCES	
Manufacturing	ISO 9001, ISO 14001, ISO 45001, BRC Global Standard
Environmental & Safety	FSC®CoC, Light ECF, CII GreenCo Platinum
Regulatory	REACH, ROHS

CONSTRUCTION



Note:

1. All Properties are according to ITC PSPD Measurements
2. Test Climate 23°C ± 1 & 50% ± 2 RH
3. Tolerances are based upon 95% Confidence limits of single mill measurements of conditioned random samples
4. All parameters are measured as per relevant Tappi standards



GARMENTS



PUBLISHING



DIGITAL



CULTURAL / CARDS

*ITC PSPD is a dynamic organization, constantly evolving in response to customer needs. The specifications in this folder are therefore subject to change. For latest spec sheet, contact marketing.itcpspd@itc.in