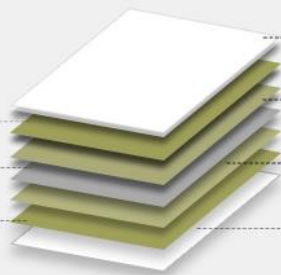


PRODUCT SPECIFICATION

	Grade Availability by GSM															Units	Method	Tolerance	
	230	250	260	270	285	300	320	330	340	350	360	370	400	420	450				
GSM	230	250	260	270	285	300	320	330	340	350	360	370	400	420	450	g/m ²	T 110 om-98	±3%	
Caliper	258	280	291	302	328	345	384	396	408	420	432	444	500	525	562	micron	T 411 om-97	±5%	
Bulk	1.12	1.12	1.12	1.12	1.15	1.15	1.2	1.2	1.2	1.2	1.2	1.2	1.25	1.25	1.25	cc/gm	-	±5%	
Moisture	6.5	6.5	6.5	6.5	6.5	7	7	7	7	7	7	7	7.5	7.5	8	%	T 412 om-94	±1%	
Stiffness (Taber)	MD	42	60	70	80	90	100	130	140	145	150	170	180	225	260	320	gm.cm	T 489 om-99	±10%
	CD	18	25	28	31	35	40	55	56	58	60	70	75	95	110	135			
	GM	28	39	44	50	56	63	86	89	92	95	109	116	146	169	208			
Roughness PPS	2.5 max															microns	T 555 om-99	-	
Gloss at 75°	40 ± 5															%	T 480 om-99	±5	
Internal Bond	>200															Kpa	T 541 om-99	-	
IGT Dry Pick	>1.0															m/sec	ISO 3782	-	
Cobb	TOP	50 max															g/m ²	T 441 om-98	-
	BOTTOM	100 max																	
K&N Test	15															%	-	±3	

BOARD STRUCTURE

- TOP LAYER**
Deinking Pulp
- FILLER LAYER**
Recycled Fibre
- BACK LAYER**
Deinking Pulp



- TOP DOUBLE COATING**
20 ±2 GSM - Blade on Blade
- UNDER LAYER**
Deinking Pulp
- UNDER BACK LAYER**
Deinking Pulp
- BOTTOM COATING**
08 ±1 GSM with bar

DECKLE

Min. : 284 cm Max.: 290 cm

APPLICATIONS

- ✓ High Speed Printing Job
- ✓ Packaging board
- ✓ Back side printed cartons
- ✓ Blister Pack
- ✓ Table Calenders
- ✓ Notebook Calenders
- ✓ Display Dangler
- ✓ Recommended for multi-colour printing on :
 - a) Letter Press
 - b) Offset
 - c) Roto gravure

PACKING INFORMATION

REELS

Width: 400 - 2900 mm
Core Inner Dia: 76 mm/3" & 150 mm/6"

SHEETS

Min. Size: 300 x 560 mm
Max. Size: 2400 x 1650 mm

PALLETS

Min. Height: 1100 mm
Max. Height: 1300 mm

For more information, please contact your Khanna Paper Mills representative or visit our website at www.khannapaper.com

This information is subject to modification without notification.



Khanna Paper Mills Limited

