

PAPER QUALITY ANALYSIS REPORT

1. Kind of Paper : CWF IT 230, 120 gsm
 2. Size : 650x915mm
 3. Delivery to : PAT BANGKOK, THAILAND
 4. Quantity : 0,820.778kg
 5. Transported : -
 6. IKPP Invoice No. : 2530112445 TH
 7. Test Result : -

Herewith we confirm our Product with the following test result :

ITEMS	UNIT	STANDARD	AVERAGE RESULT	TEST METHODE / TEST REFERENCE
BASIS WEIGHT	gsm	120 ± 4 %	120.25	T 410 om - 02
THICKNESS	mm	0.160 ± 0.015	0.159	T 411 om - 05
OPACITY	%	≥ 97	99.27	ISO 2471 - 1998
ROUGHNESS	W	ml/min	145	ISO 8791.2 - 1990
	F		127	
TEARING STRENGTH	MD	mN	≥ 620	T 414 om - 98
	CD		≥ 670	
SURFACE STRENGTH	W	Wax No.	≥ 14	T 459 om - 03
	F		≥ 12	
MOISTURE CONTENT	%	5.75 ± 0.25	5.81	T 412 om - 02
pH SURFACE	-	7 - 8	7.40	T 529 om - 88

TESTING CONDITION (T402 om 93)

TEMPERATURE : 23 ± 1 °C
 RELATIVE HUMIDITY : 50 ± 2 %

REMARKS :

We provide this analysis report in order to be used as and when required.

Approved by :



Compliance & Dev. Department

Tangerang, June 03, 2016

Reported by :



Quality Assurance Section

- CC : 1. Production Department
 2. Business Department
 3. Finished Goods Warehouse & Delivery Section
 4. File