



**MIDDLE EAST PAPER COMPANY**

QSP/FG-02

**QUALITY SPECIFICATIONS**

Rev. No.: 00

**MEPCO FLUTE**

Date: 15 June 2008

**PHYSICAL CHARACTERISTICS**

PARAMETERS	UNIT		GRAMMAGE												REMARKS FOR NORMS
			FL 105	FL 112	FL 120	FL 125/127	FL 140	FL 145	FL 150	FL 160	FL 170	FL 175	FL 190	FL 200	
SUBSTANCE	GSM	Target	105	112	120	127	140	145	150	160	170	175	190	200	± 5%
BURSTING STRENGTH	KPa	MIN	235	250	270	280	310	320	330	350	370	380	415	435	Controlled
CMT	N	MIN	210	224	240	250	260	265	270	270	270	270	-	-	Controlled
SCT - CD	kN/m	-	1.90	2.00	2.30	2.50	2.80	2.90	3.00	3.10	3.20	3.20	3.40	3.50	Indicative
WATER DROP TEST	Sec	Top	5 – 10												Controlled
MOISTURE	%	Range	7 – 9												Controlled

\*Testing Condition: Temperature = 23 ± 1°C; Relative Humidity = 50 ± 2% \* Test Method = TAPPI

<b>PRODUCT INFORMATION</b>	
Reel Width, Preferably Trimmings	As specified
Reel Diameters,	As specified
Core Inside Diameter	101.4 – 101.6 mm
Packing	Stretch File Wrapped
Quantity Tolerance	As specified
<b>STORAGE RECOMMENDATION</b>	
Paper should be stored in a cool & dry place which is covered and ventilated. Should not be stored near any flammable material.	