



Papierfabrik FRITZ PETERS GmbH & Co. KG Alfred- Zingler- Straße 15 D - 45881 Gelsenkirchen				 ISO 9001	
PETERS Corrugating Liner Board - Typical Values					
HP - Fluting (temporary data sheet)				Short-sign: HP	
Physical Properties				Tolerance	Customer
Basis Weight DIN EN ISO 536	g/m ²	125	140	± 3%	
Moisture DIN EN 20 287 / ISO 287	%	7,0		± 1,5	
Short Span Compression Test (SCT) CD DIN 54 518	kN/m	2,7	3,0	- 0,1	
Bursting Strength (Mullen) ISO 2759	kPa	390	420	- 20	
CMT 30 MD DIN EN ISO 7263	N	210	240	- 20	
<u>Testing climate:</u> 23 °C / 50 % rel. Humidity, conform to DIN EN 20 18 7					
Finishing Properties					
Reel Diameter	mm	1400		± 10	
Reel Width	mm	regarding specification		+ 2 - 1	
Core inside diameter	mm	100		+ 5 - 0	
<u>Core:</u> undivided, with plugs protected against deformation <u>Splice:</u> one per reel permissible, up to 200 °C filled constant, marked in color at front <u>Packing:</u> none (4-6 layers count as packaging), reel end glued of the two uppermost layers <u>Signing marking:</u> once on the front with inkjet, once on the wrap with a label <u>Marking details:</u> supplier, grade, paperweight, reel width, reel number and directional arrow					
Confirmed by		 Quality Manager		date of issue: 04.05.2010	