

ETABLISSEMENTS ODON WARLAND

SOCIÉTÉ ANONYME

WB/LW.

Brussels, 29th June 1970.

R.E. Thornton, Esq.,
British-American Tobacco Co. Ltd,
Research & Development Establishment,
Millbrook,
Regent's Park Road,
Southampton SO9-1PE.

Dear Mr. Thornton,

French process samples

The present to let you know that we are despatching you to-day by air parcel post one wooden case containing the following cigarette samples :

2.000	cigs	i.e.	80	packets	coded	180 D	-	Boule Nat.	FT.	French	Process
2.000	"	"	"	80	"	"	180 R	-	"	"	Normal
2.000	"	"	"	80	"	"	181 F	-	B. Nat.	Plain	French
2.000	"	"	"	80	"	"	181 C	-	"	"	Normal

Proforma invoice and copy of airway bill will be sent under separate mail.

You will find enclosed a memo showing the differences between normal and French processes.

With kind regards,

Yours sincerely,

W. Bizon.

(For F.J. Janssens).

Encl.

Research & Development	
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DIFFERENCES BETWEEN NORMAL & "FRENCH" CIGARETTE PROCESSES.

	<u>Normal Process</u>	<u>French Process</u>
Lamina M.C. ex. C & C line	21.- %	33.- %
Leaf strips M.C. ex straight in line	21.- %	33.- %
Stems M.C. for rolling	34.- %	34.- %
Clearance between the rollers	0.3 mm	0.5 mm
Stems M.C. ex cutting m/c.	33.- %	33.- %
Stems cut at	180 c.p.i.	180 c.p.i.
C.R.S. M.C. ex skips	22.- %	33.- %
Lamina M.C. prior to cutting	21.- %	33.- %
Lamina cut at	50 c.p.i. *	35 c.p.i.
Concyl prior to drying	Yes	No
Throughput in drier per hour	1.900 Kg at 23% M.C.	1.150 Kg at 33% M.C.
Air Temperature exit gas drier	75°C	100°C
Rag temperature exit gas drier	65°C	90°C
M.C. of rag in skips	14.5 %	15.- %
Temperature of the drum during operation	230°C	290°C

* 50 c.p.i. is the normal cut for Belgium blends with the exception of Boule Nationale plain, Gold Dollar FT. and Life which are always cut at 35 c.p.i.

It means therefore that in our French Process tests on Boule Nationale plain there is no difference in C.P.I.

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