

BATCLAY 100
297 PM Drew

BROWN & WILLIAMSON		DATE: 05/09/85
COMPUTER ASSISTED CIGARETTE DESIGN		
DESIGNER: P.S. TRIBBEY	T297129	
	REFERENCE (GROOVED)	TARGET (GROOVED)
1. TOBACCO PROPERTIES :		
BLEND	XLF680R	XLF680R
DENSITY(G/CC)	0.246(DC)	0.247(DC)
2. CIGARETTE PAPER PROPERTIES:		
PAPER TYPE:	E625	E625
CITRATE CONTENT(%)	0.55	0.55
PERMEABILITY(CORESTA)	72.	72.
3. CIGARETTE DIMENSIONS:		
OVER-ALL LENGTH(MM)	99.00	99.00
BUTT LENGTH(TIPPING - FILTER + 3MM)	12.00	12.00
CIRCUMFERENCE(MM)	24.92	24.80
4. CIGARETTE DELIVERIES:		
TAR(MG)	2.70	2.50
NICOTINE(MG)	0.31	0.29
CARBON MONOXIDE(MG)	2.30	2.21
PUFFS PER CIG.	10.70	10.77

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5. FILTER SPECIFICATION:		
TYPE	?D4.3Y37	?D4.3Y37
LENGTH(MM)	27.00	27.00
CIRCUMFERENCE(MM)	23.85	23.85
PRESSURE DROP(IN),SEALED	2.60	2.80
NRE(%),SEALED	39.97	42.28
6. TIPPING PAPER SPECIFICATIONS:		
TYPE	MP2L	MP2L
PERMEABILITY(CORESTA)	1200.(F)	.1200.(F)
7. PLUG WRAP SPECIFICATIONS:		
TYPE	S322ND	S322ND
PERMEABILITY(CORESTA)	0.	0.
8. CIGARETTE PRESSURE/FLOW CHARACTERISTICS:		
PRESSURE DROP(IN),SEALED	5.00	5.22
PRESSURE DROP(IN),OPEN	1.34	1.37
NRE(%),OPEN	55.00	57.14
VENTILATION(% OF 35CC PUFF)	73.600	74.176

REVIEW REPORT? ==>

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