

BASIC WEIGHT SPECIFICATION

MANUFACTURING CENTER  
PREMIUM BUY LIGHTS 100 REGULAR FTB  
BRAND CODE-0PAD1 (STD)

EFFECTIVE DATE: 06/16/1999  
STANDARD PRODUCTION

PHYSICAL PARAMETERS

TOBACCO ROD LENGTH	:	67.0	MM
TIPPING LENGTH	:	36.000	MM
CIGARETTE PAPER WIDTH	:	27.00	MM
CIRCUMFERENCE	:	24.80	MM
CALCULATED VOLUME	:	3,279.2030	CUBIC MM
CALCULATED DENSITY	:	22.7661	CGMS/CC

TARGETS

PACK O. V.	:	13.05	% W/W
STEM EXTRACT RATE %	:	1.00	% W/W
LOOSE ENDS	:	< 1.000	GMS/50
FIRMNESS TARGET	:	3.50	MM
RANGE	:	FROM 3.10 TO 3.90	MM (ONE WEEK N=3)
RANGE	:	FROM 3.40 TO 3.60	MM (EIGHT WEEK N=24)

FILLER WEIGHT	:	.7465466	GRAMS
CALCULATED WEIGHT:		1.6459	LBS. /1000
PAPER AND ADHESIVE	:	.0470957	GRAMS
ROD WEIGHT	:	.7936423	GRAMS
TIPPING AND ADHESIVE	:	.0479238	GRAMS
TOTAL LESS PLUG	:	.8415661	GRAMS

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REASON FOR CHANGE : INITIAL ISSUE - NEW BRAND START-UP AT THE M/C.  
: (PRODUCTION TRANSFERRED FROM LOUISVILLE).

PREPARED BY : ALLYSON M. MILBURN  
PREPARATION DATE : 6/14/99

PRINTING DATE : 10/02/02  
PRINTING TIME : 13:59:40

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APPROVED BY: \_\_\_\_\_

ORIGINAL SPECIFICATION 2069741911

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