

SENT BY: TECHNICAL SERVICES : 2- 6-92 10:27AM : 8042745109- 804 27449207#

BASIC WEIGHT SPECIFICATION

LOUISVILLE
MARLBORO 83MM REGULAR FTB - KOREA 13.5MG FTC TAR
BRAND CODE-0820 (KOR)

EFFECTIVE DATE: 09/20/90
KOREA (SOUTH)

APPLIES TO EXPORT FORMULAS: 93 393

PHYSICAL MEASUREMENTS

TOBACCO ROD LENGTH	:	62.0	MM
TIPPING LENGTH	:	25.000	MM
CIGARETTE PAPER WIDTH	:	27.25	MM
CIRCUMFERENCE	:	24.80	MM
CALCULATED VOLUME	:	3,034.4863	CUBIC MM
CALCULATED DENSITY	:	24.9640	CGMS/CC

MOISTURE

PACK O. V. : 13.25 % W/W

TARGET WEIGHTS

FILLER WEIGHT	:	.7575292	GRAMS
CALCULATED WEIGHT	:	1.6701	LBS. /1000
PAPER AND PASTE	:	.0434641	GRAMS
ROD WEIGHT	:	.8009933	GRAMS
TIPPING AND ADHESIVE	:	.0317279	GRAMS
TOTAL LESS PLUG	:	.8327212	GRAMS
FINISHED FILTER weight	:	14.77500	grams
Cigarette 100 Weight	:	98.05	grams

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REASON FOR CHANGE : INITIAL ISSUE - NEW BRAND START UP FOR LOUISVILLE
: FACILITY. PRODUCTION PREVIOUSLY RUN AT STOCKTON
: STREET.

PREPARED BY : ALLYSON M. MILBURN
PREPARATION DATE : 9/20/90

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APPROVED BY:

JEBickert

ORIGINAL SPECIFICATION