



BELT SPECIFICATION
CONVEYOR BELTS

27-07 (POLYESTER FABRIC)

FABRIC	POLYESTER
FILL	RIGID
NUMBER OF PILES	2
TOP COVER	FABRIC #7
TOP COVER THICKNESS	N/A
BOTTOM COVER	FABRIC #7
BOTTOM COVER THICKNESS	N/A
BELT THICKNESS	.114"
WEIGHT PER SQ. FT.	.49 LBS/ SQ FT
FOOD CONTACT APPROVAL	FDA
ANTI STATIC	NO
MAXIMUM WIDTH	81"
TENSILE STRENGTH	140 LBS/INCH
WORKING STRENGTH @ 1% ELONGATION	28.6 LBS/INCH – 5 N/MM
TEMPERATURE RANGE	14 F TO 230 F
MINIMUM PULLEY DIAMETER	1.18"
CO EFFICIENT OF FRICTION	
STEEL	.15
TYPE BELT SUPPORT	SLIDER BED
RECOMMENDED SPLICE	FINGER OVER FINGER
PRESS TEMPERATURE	178 C
BELT TEMPERATURE	169 C
PRESS PRESSURE	50 LBS
ALLIGATOR LACE	1
CLIPPER LACE	----
GATOR LACE	OT, UCM36SP

