



DERCOUSA

BELT SPECIFICATION
CONVEYOR BELTS

22-45/1 (35 DUROMETER / #1 NEGATIVE DIAMOND TOP)

FABRIC	POLYESTER
FILL	RIGID
TOP COVER	GREY PVC, #1
	PROFILE
TOP COVER THICKNESS	.039"
BOTTOM COVER	FABRIC
BOTTOM COVER THICKNESS	N/A
TOTAL BELT THICKNESS	.118"
WEIGHT PER SQ. FT.	.72 LBS
FOOD CONTACT APPROVAL	NO
ANTI STATIC	YES
MAXIMUM WIDTH	78-3/4"
TENSILE STRENGTH	1100 LBS/INCH
WORKING STRENGTH @ 1% ELONGATION	60 LBS/INCH
WORKING TEMPERATURE RANGE	-5 F TO 195 F
MINIMUM PULLEY DIAMETER	2"
CO EFFICIENT OF FRICTION	
STEEL	.15
TYPE BELT SUPPORT	SLIDER BED
RECOMMENDED SPLICE	FINGER OVER FINGER
VULCANIZER TEMPERATURE	176 C
BELT TEMPERATURE	167 C
VULCANIZER PRESSURE	30-35 LBS
ALLIGATOR LACE	7
CLIPPER LACE	UCM36
GATOR LACE	OT, 30 LP

