

BELT SPECIFICATION
CONVEYOR BELTS

TYPE: 2000 MY – CR

CHLORINE RESISTANT COMPOUNDS USED IN REINFORCEMENT AND ACCESSORIES

FOOD CONTACT APPROVAL	FDA
COLOR	BLUE
WARP MATERIAL	POLYESTER MONOFILAMENT
WEFT MATERIAL	POLYESTER MONOFILAMENT
WEAVE PATTERN	1/1 PLAIN
WIRE DIAMETER	.040"
MESH OPENING	.090" X .090"
OPEN AREA	45%
AIR PERMEABILITY (DIN 53887)	9160 1/m ² SEC AT 200 Pa
CFM (cubic feet per minute at 127 Pa)	1420
WATER PERMEABILITY	2500 1/m ² SEC AT 0.2 Bar
MINIMUM PULLEY DIAMETER	6 INCH
MAXIMUM TEMPERATURE RATING	200 F
TENSILE STRENGTH (WARP)	800 LBS/INCH
BREAKING ELONGATION (WARP)	55%
TOTAL THICKNESS	.125"
RECOMMENDED SPLICE	FINGER
BELT TEMPERATURE	107 C – BELT
PRESS TEMPERATURE	118 C –PRESS
AIR PRESSURE	30 LBS. THIN FILM OF REINFORCEMENT ON TOP

APPLICATION

- *FRUIT AND VEGETABLE PROCESSING
- *PASTA MANUFACTURING
- *FISH PROCESSING

