



BELT SPECIFICATION
CONVEYOR BELTS

TYPE: 1000 MY

Color	Blue
Food Contact Approval	FDA
Warp	Poly/Monofilament
Weft	Poly/Monofilament
Mesh count warp	5.3 per cm
Mesh count weft	5.2 per cm
Diameter warp wire	.8 mm
Diameter weft wire	.8 mm
Material Warp/Weft	Polyester
Weave Pattern	1/1
Mesh opening warp	1 mm
Mesh opening weft	1.1 mm
Thickness of mesh	1.4 mm
Weight of mesh	.8 kg/m ²
Air Permeability dp=200 pa DIN EN 9237	7500 l/m ² s
CFM dp-127 PA	1150 cfm
Tensile strength – warp	135 N/mm
Tensile strength – weft	150 N/mm
Warp tensile strength at 1% elongation	6 N/mm
Minimum Pulley Dia.	6" if 90 degree wrap 4" if less than 90 degree wrap
Temp for FOF Splice	115C
Pressure	30 PSI, thin Reinforcement on top

