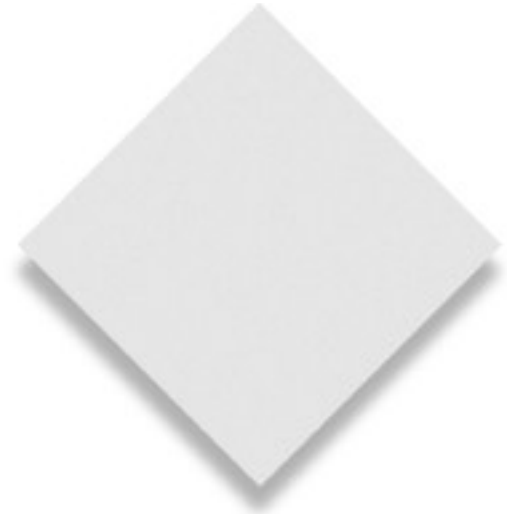


# Heavy Duty RFL Food Belting

## Major Features

- Excellent resistance to oils, fats and grease
- Superior fastener holding
- Reduced edge fray
- USDA/MID approved for direct contact
- Meets FDA requirements
- Excellent impact resistance
- Excellent flexibility over small pulleys
- Proven products that have set the industry standard for many years



### Conveyorbelt.com

offers more styles and variations of belting than any other belting manufacturer. With over 1600 constructions, Conveyorbelt continues to provide value to our customers through product innovation.

## Product Availability

- Available with 60 lb rated RFL poly/nylon fabric
- Popular 2- and 3-ply white constructions are available from stock
- Colors, including green and tan, are available by special order

## Typical Applications

- Food processing industry
- Meat and poultry processing
- Vegetable and fruit processing

## Heavy Duty RFL Food Belting

# Specifications & Technical Data

Style		100	150		
Specification		White Nitrile 100	White Nitrile 150		
Color		White	White		
Plies		2	3		
Weight	lbs./sq. ft. kg/m <sup>2</sup>	.64 3.12	.83 4.05		
Available Width(s)	in. mm	72 1829	72 1829		
Overall Gauge	in. mm	.109 ± .010 2.77 ± .25	.135 ± .010 3.43 ± .25		
Tensile Strength	lbs./in. N/mm	1000 178.9	1350 241.5		
Recommended Working Tension	lbs./in. N/mm	100 17.9	150 26.8		
Minimum Pulley Diameter	in. mm	2 50.8	3 76.2		
Temperature Range	°F °C	0 to +250 -17.8 to +121	0 to +250 -17.8 to +121		
Meets FDA		Yes	Yes		
USDA Approved		Yes	Yes		
Compound		NBR	NBR		
Cover Surface		3/64" (1.19mm) Smooth	3/64" (1.19mm) Smooth		
Bottom Surface		Friction	Friction		
Coefficient of Friction		Steel    Cardboard	Steel    Cardboard		
Cover		1.8      1.4	1.8      1.4		
Bottom		0.4      0.3	0.4      0.3		