



# #16: SOLID WOVEN COTTON CONVEYOR BELT

Still popular conveyor belting, particularly in the food and baking industries. Economical answer to many light and medium conveyor applications. The belt is firmly woven; non-rubberized. Number of strips usually indicates number of plies. Also can be used as an air-permeable fabric designed for pneumatic conveyors.



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PLIES: AVAILABLE IN 2, 3 & 4 PLYS | TOP COVER: NATURAL TEXTURE WOVEN COTTON | BOTTOM COVER: NATURAL TEXTURE WOVEN COTTON

**Tags:** Bakery, Food Manufacturing, Unpackaged Food

## TECHNICAL DATA

BELT THICKNESS:	mm	"
PULLEY DIAMETER (MIN.):	mm	"
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BACK FLEXING:	mm	"
BELT WEIGHT:	kg/m <sup>2</sup>	lb/ft <sup>2</sup>
PRODUCTION WIDTH:	mm	"
BREAKING STRENGTH:		
TENSION FOR 1% ELONGATION:		95 lbs/in
MAX. ADMISSIBLE BELT TENSION (EQUAL TO 1.8% STRETCH):		
OPERATING TEMPERATURE:	-51° to 107° C	-60° to 225° F

## BELT CONSTRUCTION

TOP MATERIAL COVER:	Woven Cotton
SURFACE FINISH:	Natural Texture
PROPERTY:	
COLOR:	
BOTTOM COVER MATERIAL:	Natural Texture Woven Cotton
SURFACE FINISH:	
COLOR:	

## BELT FABRIC

TOP PLY:	Available in 2, 3 & 4 Plies
INNER PLYS:	
BOTTOM PLY:	
TOTAL NO. OF PLYS:	Available in 2, 3 & 4 Plies

## BELT CHARACTERISTICS

	YES	NO
Permanently Anti-Static		✗
Nosebar Suitable		✗
Powerturn Suitable		✗
Slider Bed Suitable	✓	
Troughed Application Suitable		✗
FDA / USDA Approved		✗
Low Noise		✗
Flame Retardant		✗
Suitable for Metal Detector		✗
Abrasion Resistant		✗