

# Datasheet Conveyor Belt



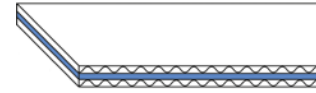
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- **NITTA BELT TYPE:**  
**2 LRF**
- **Nitta Japan code:**



**Construction:** 2 plies polyester, rigid

	TOP COVER	INNER LAYER	BOTTOM SIDE	
<b>Material:</b>	Fabric	PVC	Fabric	
<b>Thickness:</b>	-		-	mm (approx.)
<b>Colour:</b>	-	White	-	
<b>Hardness:</b>	-		-	
<b>Profile:</b>	-		-	

<b>Total thickness:</b>	1,6	mm (approx.)
<b>Weight:</b>	1,7	kg/m <sup>2</sup> (approx.)
<b>Max. width:</b>	3000	mm
<b>Belt support:</b>	Sliderbed (Rollers), Flat	

<b>Rating at 1% elongation:</b>	8	N/mm
<b>Advised pretension:</b>	4 - 7	N/mm
<b>Maximum allowable tension:</b>	17	N/mm
<b>Temperature range:</b>	-10 to +90	°C

<b>Minimum pulley diameters:</b>		
<b>Flexing:</b>	20	mm
<b>Backflexing:</b>	20	mm

**Special approval:** FDA, 10/2011/EC + amendments

**Applications:**  
Accumulation belt  
Dough handling in bakeries  
Packaging machines

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Your Partner In Belting Solutions

Data are valid at 15°C. Due to constant developments, Nitta reserves the right to make changes without prior notice. This issue succeeds all previous ones. Visit our website: www.nittacorporation.com