

# Datasheet Conveyor Belt



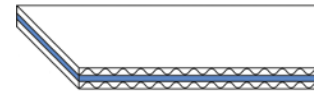
**NITTA CORPORATION  
OF HOLLAND**

Berenkoog 25  
1822 BH Alkmaar  
The Netherlands

T: +31 (0)72 562 22 34  
F: +31 (0)72 561 32 38

E: sales@nitta.nl  
www.nittacorporation.com

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



**Construction:** 2 plies polyester, rigid, antistatic

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

<b>Total thickness:</b>	1,7	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>	10	N/mm
<b>Advised pretension:</b>	4 - 7	N/mm
<b>Maximum allowable tension:</b>	18	N/mm
<b>Temperature range:</b>	-10 to +90	°C

<b>Minimum pulley diameters:</b>		
<b>Flexing:</b>	30	mm
<b>Backflexing:</b>	30	mm

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

**Applications:**  
Accumulation belt  
Bobbin transport in the textile industry  
Conveying of (corrugated) cardboard boxes

Date of issue 23-10-2014-1

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