

# 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:**  
**1 RWAF 907 NDP AS**
- **Nitta Japan code:**



**Construction:** 1 ply polyester, rigid, antistatic

	TOP COVER	INNER LAYER	BOTTOM SIDE
<b>Material:</b>	PVC	-	Whisper antistatic fabric
<b>Thickness:</b>	0,7	-	- mm (approx.)
<b>Colour:</b>	Black	-	-
<b>Hardness:</b>	85 Shore A	-	-
<b>Profile:</b>	NDP	-	-

<b>Total thickness:</b>	1,8	mm (approx.)
<b>Weight:</b>	1,4	kg/m <sup>2</sup> (approx.)
<b>Max. width:</b>	2000	mm
<b>Belt support:</b>	Sliderbed (Rollers), Flat	

<b>Rating at 1% elongation:</b>	7	N/mm
<b>Advised pretension:</b>	2 - 4	N/mm
<b>Maximum allowable tension:</b>	9	N/mm
<b>Temperature range:</b>	-10 to +80	°C

<b>Minimum pulley diameters:</b>		
<b>Flexing:</b>	20	mm
<b>Backflexing:</b>	50	mm

**Special approval:** Antistatic (ISO 284)

**Applications:** Jogging machines (treadmills)  
Light duty conveyor belt

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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