

# Datasheet Conveyor Belt



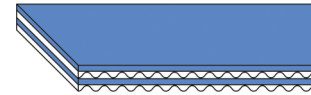
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- **NITTA BELT TYPE:**  
**2 XRAFP 07/PG IM NDP**
- **Nitta Japan code:**



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

	TOP COVER	INNER LAYER	BOTTOM SIDE
<b>Material:</b>	PU	PU	Impregnated antistatic fabric
<b>Thickness:</b>	0,7		0,1 <b>mm (approx.)</b>
<b>Colour:</b>	Petrol	Transparent	Transparent
<b>Hardness:</b>	93 Shore A		-
<b>Profile:</b>	NDP		-

<b>Total thickness:</b>	3,3	<b>mm (approx.)</b>
<b>Weight:</b>	2,9	<b>kg/m<sup>2</sup> (approx.)</b>
<b>Max. width:</b>	2000	<b>mm</b>
<b>Belt support:</b>	Sliderbed (Rollers), Flat	
<b>Rating at 1% elongation:</b>	9	<b>N/mm</b>
<b>Advised pretension:</b>	4 - 7	<b>N/mm</b>
<b>Maximum allowable tension:</b>	16	<b>N/mm</b>
<b>Temperature range:</b>	-20 <b>to</b> +80	<b>°C</b>
<b>Minimum pulley diameters:</b>		
<b>Flexing:</b>	70	<b>mm</b>
<b>Backflexing:</b>	120	<b>mm</b>

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

**Applications:**  
General purpose conveying  
In the wood and board industry  
Steel industry for transport of sheetmetal  
Oil and grease resistant

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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](http://www.nittacorporation.com)