



# DATA SHEET

## CONVEYOR BELT

- ▶ **NITTA BELT TYPE:**  
**2 RF 62**
- ▶ **Nitta Japan code:**



**CONSTRUCTION:** 2 plies polyester, rigid

**TOP COVER:**

<b>Material:</b>	PVC	
<b>Top thickness:</b>	2	mm (approx.)
<b>Colour:</b>	green	
<b>Hardness:</b>	65A	
<b>Profile:</b>		

**BOTTOM SIDE:** Fabric

<b>Total thickness:</b>	3,8	mm (approx.)
<b>Weight:</b>	4,5	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>	16	N/mm
<b>Temperature range:</b>	-10 to +90	°C

**Minimum pulley diameters:**

<b>Flexing:</b>	60	mm
<b>Backflexing:</b>	90	mm

**Special approval:** -

**Applications:** General purpose conveying  
Oil and grease resistant

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.nitta.nl](http://www.nitta.nl)



**NITTA CORPORATION  
OF HOLLAND B.V.**

Berenkoog 25 - 1822 BH Alkmaar - Phone +31.72.562 22 34 - Fax +31.72.561 32 38 - E-mail [sales@nitta.nl](mailto:sales@nitta.nl) - [www.nitta.nl](http://www.nitta.nl)

Date of issue: 30-11-2010