



DATA SHEET

CONVEYOR BELT

- ▶ **NITTA BELT TYPE:**
1 LRFP 02/W2 IM M
- ▶ **Nitta Japan code:**



CONSTRUCTION: 1 ply polyester, rigid

TOP COVER:	Material:	PU	
	Top thickness:	0,2	mm (approx.)
	Colour:	white	
	Hardness:	87A	
	Profile:	mat	

BOTTOM SIDE: Impregnated fabric

Total thickness:	0,7	mm (approx.)
Weight:	0,7	kg/m ² (approx.)
Max. width:	2000	mm
Belt support:	sliderbed, (rollers) flat	

Rating at 1% elongation:	4	N/mm
Advised pretension:	2-3	N/mm
Maximum allowable tension:	7	N/mm
Temperature range:	-20 to +80	°C

Minimum pulley diameters:		
Flexing:	6 to 8	mm
Backflexing:	15	mm

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

Applications: Light duty conveyor belt in the food industry
Dough handling in bakeries
Cooling tunnels for chocolate
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



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