



DATA SHEET

CONVEYOR BELT

- ▶ **NITTA BELT TYPE:**
2 LRF 712/001
- ▶ **Nitta Japan code:**



CONSTRUCTION: 2 plies polyester, rigid

TOP COVER:

Material:	PVC	
Top thickness:	1,2	mm (approx.)
Colour:	white	
Hardness:	65A	
Profile:		

BOTTOM SIDE: Impregnated fabric

Total thickness:	2,9	mm (approx.)
Weight:	3,4	kg/m ² (approx.)
Max. width:	3000	mm
Belt support:	sliderbed, (rollers) flat	

Rating at 1% elongation:	8	N/mm
Advised pretension:	4-7	N/mm
Maximum allowable tension:	12	N/mm
Temperature range:	-10 to +90	°C

Minimum pulley diameters:

Flexing:	50	mm
Backflexing:	80	mm

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

Applications: Conveyor belt for the food industry
Conveying of meat, fish and poultry products
In the dairy and bakery industry
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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