

Datasheet Conveyor Belt



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- **NITTA BELT TYPE:**
2 LRF 704/001
- **Nitta Japan code:**



Construction: 2 plies polyester, rigid

	TOP COVER	INNER LAYER	BOTTOM SIDE	
Material:	PVC	PVC	Impregnated fabric	
Thickness:	0,4		-	mm (approx.)
Colour:	White	White	-	
Hardness:	65 Shore A		-	
Profile:	-		-	

Total thickness:	2		mm (approx.)
Weight:	2,3		kg/m² (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:	17		N/mm
Temperature range:	-10	to	+90 °C
Minimum pulley diameters:			
Flexing:	25		mm
Backflexing:	50		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
- Cooling belt in bakeries
- Oil and grease resistant

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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