

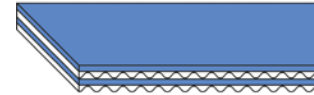
Datasheet Conveyor Belt

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- **NITTA BELT TYPE:**
2 LRF 271 H M
- **Nitta Japan code:**



Construction: 2 plies polyester, rigid

	TOP COVER	INNER LAYER	BOTTOM SIDE	
Material:	PVC	PVC	Fabric	
Thickness:	0,7		-	mm (approx.)
Colour:	Nitta colour	Nitta colour	-	
Hardness:	85 Shore A		-	
Profile:	matt		-	

Total thickness:	2,3	mm (approx.)
Weight:	2,7	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:	17	N/mm
Temperature range:	-10 to +80	°C

Minimum pulley diameters:		
Flexing:	40	mm
Backflexing:	60	mm

Special approval: Not applicable

Applications:

- Accumulation belt
- Conveying of boxes in packaging lines
- Conveying fruit and vegetables
- General purpose conveying