

Datasheet Conveyor Belt



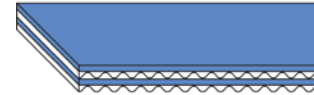
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- **NITTA BELT TYPE:
2 LRFP 10/W FB IM**
- **Nitta Japan code:**



Construction: 2 plies polyester, rigid

	TOP COVER	INNER LAYER	BOTTOM SIDE	
Material:	PU	PU	Impregnated fabric	
Thickness:	1		-	mm (approx.)
Colour:	White	White	-	
Hardness:	92 Shore A		-	
Profile:	FB		-	

Total thickness:	3,6	mm (approx.)
Weight:	2,9	kg/m² (approx.)
Max. width:	800	mm
Belt support:	Sliderbed (Rollers), Flat	

Rating at 1% elongation:	9	N/mm
Advised pretension:	4 - 7	N/mm
Maximum allowable tension:	12	N/mm
Temperature range:	-10 to +80	°C

Minimum pulley diameters:		
Flexing:	50	mm
Backflexing:	180	mm

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

Applications: Conveying of meat, fish and poultry products
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