

Datasheet

Conveyor Belt



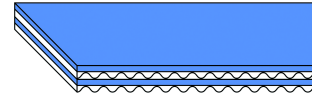
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- **NITTA BELT TYPE:**
2 LRAFP SIL B/02 IM
- **Nitta Japan code:**



Construction: 2 plies polyester, rigid, antistatic

	TOP COVER	INNER LAYER	BOTTOM SIDE
Material:	Silicone	PU	Impregnated antistatic fabric
Thickness:	0,15		- mm (approx.)
Colour:	Blue	Blue	-
Hardness:	40 Shore A		-
Profile:	-		-

Total thickness:	1,4	mm (approx.)
Weight:	1,6	kg/m ² (approx.)
Max. width:	3000	mm
Belt support:	Sliderbed (Rollers), Flat	

Rating at 1% elongation:	9	N/mm
Advised pretension:	4 - 7	N/mm
Maximum allowable tension:	14	N/mm
Temperature range:	-10 to +80	°C

Minimum pulley diameters:		
Flexing:	8 - 10	mm
Backflexing:	20	mm

Special approval: FDA

Applications:

- Conveyor belt for the food industry
- Excellent release of dough in bakeries
- Oil and grease resistant
- lamination and folding in diapers production
- Blue colour makes potential product contamination visible

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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