

Datasheet Conveyor Belt



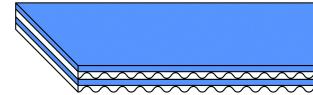
**NITTA CORPORATION
OF HOLLAND**

Berenkoog 25
1822 BH Alkmaar
The Netherlands

T: +31 (0)72 562 22 34
F: +31 (0)72 561 32 38

E: sales@nitta.nl
www.nittacorporation.com

- **NITTA BELT TYPE:**
2 LRAFP SIL W/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:	White	White	-
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

Date of issue 19-07-2016-2

Your Partner In Belting Solutions

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