

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:**
1 ULRAFP 02/OY2 IM
- **Nitta Japan code:**



Construction: 1 ply polyester, rigid, antistatic

	TOP COVER	INNER LAYER	BOTTOM SIDE
Material:	PU	-	Impregnated antistatic fabric
Thickness:	0,2	-	mm (approx.)
Colour:	Ochre yellow	Not applicable	-
Hardness:	86 Shore A	-	-
Profile:	-	-	-

Total thickness:	0,7	mm (approx.)
Weight:	0,9	kg/m ² (approx.)
Max. width:	3000	mm
Belt support:	Sliderbed (Rollers), Flat	

Rating at 1% elongation:	4	N/mm
Advised pretension:	2 - 3	N/mm
Maximum allowable tension:	4,5	N/mm
Temperature range:	-10 to +80	°C

Minimum pulley diameters:		
Flexing:	8 - 10	mm
Backflexing:	15	mm

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

Applications: Light duty conveyor belt in the food industry
Dough handling in bakeries
Oil and grease resistant
Cooling tunnels for chocolate

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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