

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 N 372 FB
- **Nitta Japan code:**



Construction: 2 plies polyester, non-rigid

	TOP COVER	INNER LAYER	BOTTOM SIDE	
Material:	PVC	PVC	PVC	
Thickness:	2		0,5	mm (approx.)
Colour:	Blue	Blue	Blue	
Hardness:	55 Shore A		90 Shore A	
Profile:	FB		SQPR	

Total thickness:	5,75	mm (approx.)
Weight:	5,6	kg/m² (approx.)
Max. width:	1000	mm
Belt support:	Sliderbed (Rollers), Flat/trough	

Rating at 1% elongation:	12	N/mm
Advised pretension:	4 - 7	N/mm
Maximum allowable tension:	22	N/mm
Temperature range:	-10 to +90	°C

Minimum pulley diameters:		
Flexing:	100	mm
Backflexing:	150	mm

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

Applications:

- Conveyor belt for the food industry
- Conveying of meat, fish and poultry products
- Inclined or declined conveyors
- Oil and grease resistant
- Blue colour makes possible product contamination visible

Date of issue 17-12-2014-1

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