

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 LRF 707 NP
- **Nitta Japan code:**
WHNP-12AK



Construction: 2 plies polyester, rigid

	TOP COVER	INNER LAYER	BOTTOM SIDE	
Material:	PVC	PVC	Fabric	
Thickness:	0,7		-	mm (approx.)
Colour:	White	Transparent	-	
Hardness:	55 Shore A		-	
Profile:	NP		-	

Total thickness:	2,8		mm (approx.)
Weight:	2,7		kg/m² (approx.)
Max. width:	2000		mm
Belt support:	Sliderbed (Rollers), Flat		
Rating at 1% elongation:	8		N/mm
Advised pretension:	4 - 7		N/mm
Maximum allowable tension:	17		N/mm
Temperature range:	-10	to +90	°C
Minimum pulley diameters:			
Flexing:	40		mm
Backflexing:	60		mm

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

Applications:

- Conveyor belt for the food industry
- Dough handling in bakeries
- Transport of frozen products
- Packaging machines
- 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