

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:**
3 RF 02 H/001
- **Nitta Japan code:**

Construction: -

	TOP COVER	INNER LAYER	BOTTOM SIDE	
Material:	PVC	-	Impregnated fabric	
Thickness:	2		-	mm (approx.)
Colour:	-	Transparent	-	
Hardness:	90 Shore A		-	
Profile:	-		-	

Total thickness:	4,8	mm (approx.)
Weight:	5,8	kg/m² (approx.)
Max. width:	3000	mm
Belt support:	Sliderbed (Rollers), Flat	

Rating at 1% elongation:	15	N/mm
Advised pretension:	5 - 8	N/mm
Maximum allowable tension:	24	N/mm
Temperature range:	-10 to +80	°C

Minimum pulley diameters:		
Flexing:	150	mm
Backflexing:	275	mm

Special approval: Not applicable

Applications: General purpose conveying
For applications in the tile and brick industry

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