

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 NAAF 906 SB FR3 35°
- **Nitta Japan code:**



Construction: 2 plies polyester, non-rigid, antistatic both ways

	TOP COVER	INNER LAYER	BOTTOM SIDE	
Material:	PVC	PVC	Fabric	
Thickness:	0,6		-	mm (approx.)
Colour:	Black	Black	-	
Hardness:	35 Shore A		-	
Profile:	SB		-	

Total thickness: 2,4 **mm (approx.)**
Weight: 2,8 **kg/m² (approx.)**
Max. width: 2000 **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** +80 **°C**

Minimum pulley diameters:
Flexing: 50 **mm**
Backflexing: 75 **mm**

Special approval: Flame retardant (ISO 340)

Applications:
 Luggage handling in airports and passenger terminals
 Internal transport, post offices and distribution centres
 General purpose conveying
 Curved conveyors and spiral conveyors

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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