

Datasheet

Conveyor Belt

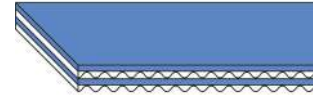


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- **NITTA BELT TYPE:**
2 LRWAF 916 WT FR3 70°
- **Nitta Japan code:**



Construction: 2 plies polyester, rigid, antistatic

	TOP COVER	INNER LAYER	BOTTOM SIDE
Material:	PVC	PVC	Whisper antistatic fabric
Thickness:	1,6	-	mm (approx.)
Colour:	Black	Black	-
Hardness:	70 Shore A	-	-
Profile:	WT	-	-

Total thickness:	4,3	mm (approx.)
Weight:	4	kg/m ² (approx.)
Max. width:	2000	mm
Belt support:	Sliderbed (Rollers), Flat	

Rating at 1% elongation:	10	N/mm
Advised pretension:	4 - 7	N/mm
Maximum allowable tension:	18	N/mm
Temperature range:	-10 to +80	°C
Minimum pulley diameters:		
Flexing:	50	mm
Backflexing:	75	mm

Special approval: Flame retardant (ISO 340)

Applications: Inclined or declined conveyors
Luggage handling in airports and passenger terminals
Internal transport, post offices and distribution centres

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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