

Datasheet Conveyor Belt



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- **NITTA BELT TYPE:**
2 DRAFP 03/LB2 IM
- **Nitta Japan code:**



Construction: 1 ply double fabric polyester, rigid, antistatic

	TOP COVER	INNER LAYER	BOTTOM SIDE	
Material:	PU	-	Impregnated fabric	
Thickness:	0,3		0,1	mm (approx.)
Colour:	Blue	-	Transparent	
Hardness:	87 Shore A		-	
Profile:	-		-	

Total thickness: 1,45 **mm (approx.)**
Weight: 1,7 **kg/m² (approx.)**
Max. width: 2100 **mm**
Belt support: Sliderbed (Rollers), Flat

Rating at 1% elongation: 14 **N/mm**
Advised pretension: 5 - 8 **N/mm**
Maximum allowable tension: 14 **N/mm**
Temperature range: -10 **to** +80 **°C**

Minimum pulley diameters:
Flexing: 15 **mm**
Backflexing: 20 **mm**

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

Applications:
 Conveyor belt for the food industry
 Conveyor belt in bakeries
 Conveying of meat, fish and poultry products
 Oil and grease resistant
 Blue colour makes possible product contamination visible

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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