

# Datasheet Conveyor Belt



## NITTA CORPORATION OF HOLLAND

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- **NITTA BELT TYPE:**  
**2 LRAWF 1310 GP**
- **Nitta Japan code:**  
DGGP-16A



**Construction:** 2 plies polyester, rigid, antistatic

	TOP COVER	INNER LAYER	BOTTOM SIDE	
<b>Material:</b>	PVC	PVC	Whisper fabric	
<b>Thickness:</b>	1		-	<b>mm (approx.)</b>
<b>Colour:</b>	Petrol	Transparent	-	
<b>Hardness:</b>	35 Shore A		-	
<b>Profile:</b>	GP		-	

<b>Total thickness:</b>	2,8	<b>mm (approx.)</b>
<b>Weight:</b>	3,1	<b>kg/m<sup>2</sup> (approx.)</b>
<b>Max. width:</b>	2000	<b>mm</b>
<b>Belt support:</b>	Sliderbed (Rollers), Flat	

<b>Rating at 1% elongation:</b>	10	<b>N/mm</b>
<b>Advised pretension:</b>	4 - 7	<b>N/mm</b>
<b>Maximum allowable tension:</b>	18	<b>N/mm</b>
<b>Temperature range:</b>	-10 to +80	<b>°C</b>

<b>Minimum pulley diameters:</b>		
<b>Flexing:</b>	40	<b>mm</b>
<b>Backflexing:</b>	80	<b>mm</b>

**Special approval:** Not applicable

**Applications:** Inclined or declined conveyors  
Transport of small packages  
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](http://www.nittacorporation.com)