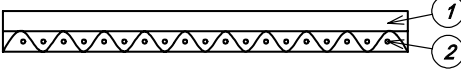


Technical Data Sheet		Belt type	NLG	NITTA CORPORATION	
U-001			WU-6A	03-Nov-04	
Main uses	Post machine Food conveyor				
No.	Item	Description		Remarks	
1	Specification	Construction		Polyurethane (white) Mat surface Polyester fabric (white)	
				Antistatic	Yes
2	Dimensions	Width	10 to 1500 mm		
		Length	0.7 to 100 m		
		Thickness	0.7 mm		
		Joint	Finger joint or Skiver joint		
3	Properties	Tensile strength	60 N/mm	Test speed 50mm/min	
		Elongation at break	15 %	Ambient condition 23 ,50%	
		Standard elongation	0.3 %		
		Tension at 1%	2 N/mm	Ambient condition 23 ,50%	
		Minimum pulley diameter	15 mm or 2R knife edge (finger joint)		
			20 mm (skiver joint)		
		Temperature range	Continuously :	-20 to +80	
			Periodically :	-30 to +100	
Coefficient of friction	Top surface :	0.4 to 0.5 (Against stainless)	Ambient condition 23 ,50%		
	Underside :	0.2 to 0.25 (Against stainless)			
Mass		0.7 kg/m <sup>2</sup>			
4	Features				