
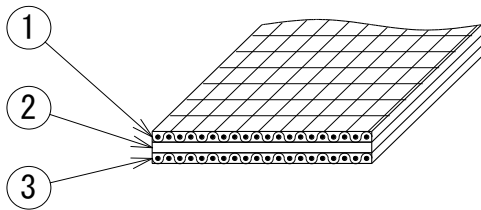


Technical Data Sheet		NLG™			
		Belt type	WU-12DC-3		
U-050		<ul style="list-style-type: none"> • Bakery • Food conveyor • Conveyor for middleweight material 			
Applications					
Item		Description		Remarks	
Specification	Construction			<ul style="list-style-type: none"> ① Cotton and PES Fabric (White) ② Polyurethane ③ Cotton and PES Fabric (Beige) 	
	Dimensions	Antistatic	No		
	Width	10 to 1,000 [mm]			
	Length	700 to 100,000 [mm]			
	Thickness	1.7 [mm]			
	Joint	Skiver Joint			
Properties	Tensile strength	120 [N/mm]		Test speed : 50 mm/min	
	Elongation at break	15 [%]		Ambient condition: 23°C,50%R.H.	
	Standard elongation	0.5 [%]			
	Tension at 0.5 [%]	2 [N/mm]		Ambient condition: 23°C,50%R.H.	
	Minimum pulley dia.	φ40 [mm]			
	Operating temp.	-20 to 80 [°C]			
	Coefficient of friction	0.2 to 0.25(Steel) White side			Measurement condition: 7kPa, 1mm/s
		0.2 to 0.25(Steel) Beige side			Ambient condition: 23°C,50%R.H.
	Mass	1.4 [kg/m ²]			
Features	<ul style="list-style-type: none"> • Releasable. 				