
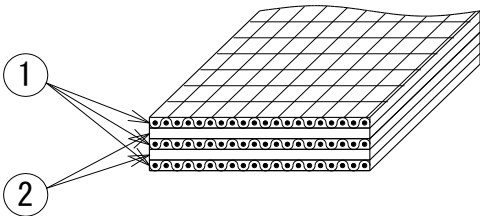


Technical Data Sheet		NLG™			
		Belt type	WU-18D		
U-008		Applications			<ul style="list-style-type: none"> <li>• Food Conveyor</li> <li>• Conveyor for heavyweight material</li> <li>• Accumulation conveyor</li> </ul>
Item		Description		Remarks	
Specification	Construction			①PES Fabric (White) ②Polyurethane	
	Dimensions	Antistatic	Yes		
	Width	10 to 1,500 [mm]			
	Length	700 to 100,000 [mm]			
	Thickness	1.7 [mm]			
	Joint	Skiver Joint			
Properties	Tensile strength	180 [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 [%]	3 [N/mm]		Ambient condition: 23°C,50%R.H.	
	Minimum pulley dia.	φ70 [mm]			
	Operating temp.	-20 to 80 [°C]			
	Coefficient of friction	0.2 to 0.25(Steel) Both side		Measurement condition: 7kPa, 1mm/s Ambient condition: 23°C,50%R.H.	
	Mass	1.7 [kg/m <sup>2</sup> ]			
Features					