
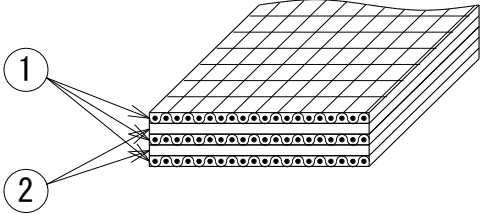


Technical Data Sheet		NLG™		
		Belt type	WU-24D	
U-085		<ul style="list-style-type: none"> <li>• Merging conveyor</li> <li>• Accumulation conveyor</li> <li>• Conveyor for heavyweight material</li> </ul>		
Applications				
Item		Description		Remarks
Specification	Construction			<ul style="list-style-type: none"> <li>①PES Fabric (White)</li> <li>②Polyurethane</li> </ul>
Dimensions	Antistatic	Yes		
	Width	10 to 3,000 [mm]		
	Length	700 to 100,000 [mm]		
	Thickness	2.4 [mm]		
	Joint	Skiver Joint		
Properties	Tensile strength	240 [N/mm]		Test speed : 50 mm/min
	Elongation at break	20 [%]		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.	φ100 [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	2.6 [kg/m <sup>2</sup> ]		
Features	<ul style="list-style-type: none"> <li>• Low-noise.</li> </ul>			