

**Product type:** P25-84N

**Product code:** 222004

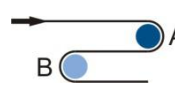
**Fabric information**

Number of plies	2
Top fabric	Polyester with lateral stability
Bottom fabric	Polyester with lateral stability


**Product construction**

	Top cover	Bottom cover
Material	PVC Oil resistant	Fabric
Thickness	0.5 mm (0.020 in.)	
Color	Blue(8003)	
Hardness	Shore A65	-
Surface	Smooth	-

**Technical data**

	Figure	Notes
Total thickness	2.0 mm (0.079 in.)	
Weight	2.2 kg/m <sup>2</sup> (0.45 lbs./sq.ft)	
Tension for 1% elongation	8 N/mm (46 lbs./in.)	①
Maximum admissible belt tension	16 N/mm (91 lbs./in.)	②
Temperature	-10 - +80 °C (14 – 176 °F)	
Pulley diameter minimum A	20 mm (0.79in.)	
Pulley diameter minimum B	40 mm (1.57 in.)	
Friction coefficient of bottom <sub>(steel)</sub>	0.2	
Standard width	2000 mm/3000 mm (78.7 in./118 in.)	
Belt support	Slider bed/rollers	

① Tension force per unit of width when belt length elongated at 1%

② Maximum admissible tension force per unit of width. Fabric would damage and be unable to recover with enough elasticity once tension exceeds it

**Application**

General conveying belt

Top cover permitted according to the FDA-prescriptions to paragraph 177.2600 for transport of all unpacked foodstuffs

Disclaimer:

All data are approximate values and defined under the following standard climatic conditions:23°C, 50% relative humidity (ISO554)

Further details may be obtained from our experts who will be pleased to assist you