

Section 4 - Light Weight Conveying Belts - Polyurethane Conveying Belts

Standard Belt Range and Specifications

This list represents the most popular belts, please consult us for your specific requirements.

PU Conveying Belts 1-Ply

Reference	Type of Fabric	Bottom Surface	Top Surface	Top Color	Optional Features	Total Thickness (mm)	Hardness (shore A)	Weight (Kg/m ²)	Tensile force at 1% elongation (N/mm)	Min. Diameter (mm)	Working Temp (°C)	Standard Width (mm)
PU-1LS-F-SF/G-AS	Lateral Stability	Fabric	Smooth Fabric	Green	Antistatic	0.8	90	0.8	4	8	-20°C to +90°C	2000
PU-1LS-F-NM/W-AS	Lateral Stability	Fabric	Normal Matt	White	Antistatic	0.8	90	0.8	4	8	-20°C to +90°C	2000
PU-1LS-F-SF/BI-AS	Lateral Stability	Fabric	Smooth Fabric	Blue	Antistatic	0.8	90	0.8	4	8	-20°C to +90°C	2000
PU-1LS-F-SF/BI	Lateral Stability	Fabric	Smooth Fabric	Blue		1.2	90	1.0	4	8	-20°C to +90°C	2000
PU-1LS-F-ND/BI-AS	Lateral Stability	Fabric	Normal Diamond	Blue	Antistatic	1.2	90	1.1	4	10	-20°C to +90°C	2000
PU-1LS-F-SF/W-AS	Lateral Stability	Fabric	Smooth Fabric	White		1.2	90	1.0	4	8	-20°C to +90°C	2000

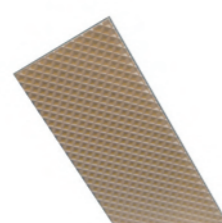
PVC Conveying Belts 2-Plies

Reference	Type of Fabric	Bottom Surface	Top Surface	Top Color	Optional Features	Total Thickness (mm)	Hardness (shore A)	Weight (Kg/m ²)	Tensile force at 1% elongation (N/mm)	Min. Diameter (mm)	Working Temp (°C)	Standard Width (mm)
PU-2LS-F-SF/G-AS	Lateral Stability	Fabric	Smooth Fabric	Green	Antistatic	1.5	90	1.6	8	8	-20°C to +90°C	2000
PU-2LS-F-SF/W-AS	Lateral Stability	Fabric	Smooth Fabric	White	Antistatic	1.5	90	1.6	8	8	-20°C to +90°C	2000
PU-2LS-F-SF/BI-AS	Lateral Stability	Fabric	Smooth Fabric	Blue	Antistatic	1.5	90	1.6	8	8	-20°C to +90°C	2000
PU-2LS-F-NM/W-AS+FDA	Lateral Stability	Fabric	Normal Matt	White	Antistatic + FDA Compliant	1.5	90	1.6	8	8	-20°C to +90°C	2000
PU-2LS-F-ND/W-AS+FDA	Lateral Stability	Fabric	Normal Diamond	White	FDA compliant	1.8	90	1.6	12	20	-20°C to +90°C	2000
PU-2LS-F-ND/W-AS	Lateral Stability	Fabric	Normal Diamond	White	Antistatic	2.0	90	1.8	12	20	-20°C to +90°C	2000
PU-2LS-F-NM/T-AS	Lateral Stability	Fabric	Normal Matt	Transparent	Antistatic	2.0	90	2.3	10	40	-20°C to +90°C	2000
PU-2LS-F-NM/P-AS	Lateral Stability	Fabric	Normal Matt	Petrol	Antistatic	2.3	90	2.0	8	40	-20°C to +90°C	2000
PU-2LS-F-NM/Bk	Lateral Stability	Fabric	Normal Matt	Black		2.6	90	2.8	20	80	-20°C to +90°C	3000

Commonly used available Top Surface



CS: Capsulated Stud



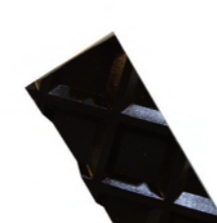
ND: Normal Diamond



NM: Normal Matt



RSG: Rough Super Grip



SQ: Small Square



SS: Staggered Stud



FO: Fishbone Open



SB: Sandblast



LS: Long Stud



CR: Cross Rib



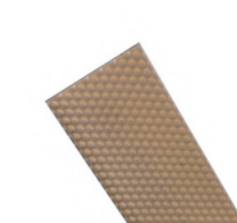
ST: Saw Tooth



ST: Simple Tooth



MG: Mini Grip



SD: Small Dot

Disclaimer: the patterns as shown in above pictures might be different from those of actual products, thus serving as reference purposes only. Please contact us for samples request.