

MONOLITHIC CONVEYOR BELTS

REINFORCED WITH ARAMID



TPU BELTS

THERMOPLASTIC POLYURETHANE

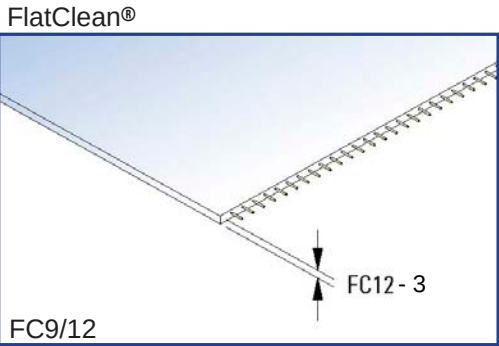
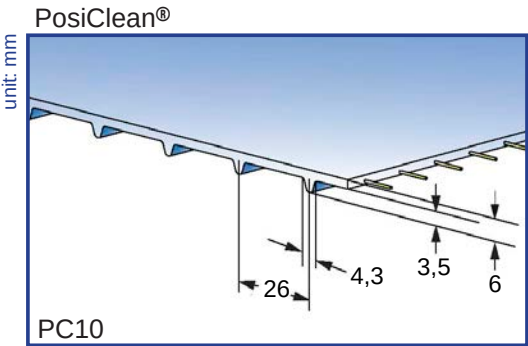
TPU CONVEYOR BELTS



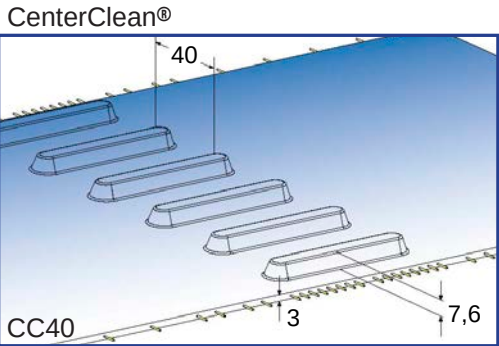
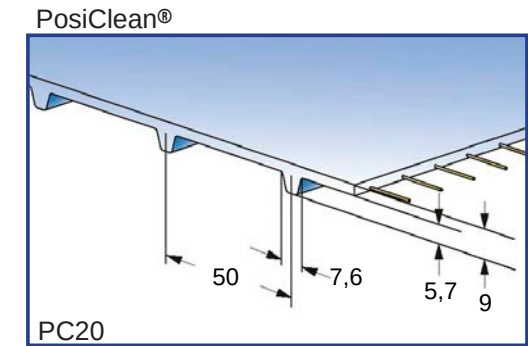
Gates TPU belts are the ideal alternative for replacing modular belts.

MAIN ADVANTAGES

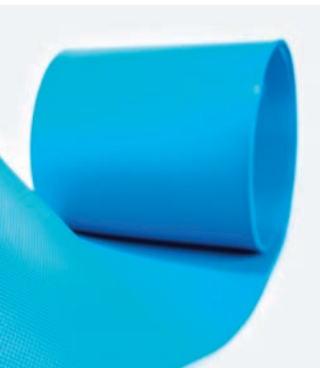
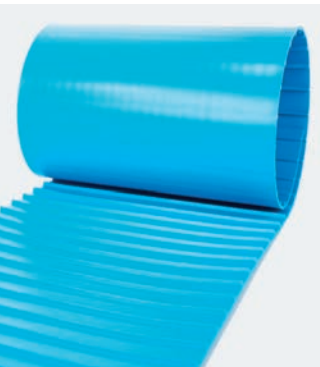
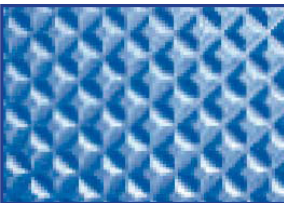
- Antimicrobial and antihydrolysis
- Cut and abrasion resistant
- Reinforced with aramid fibers
- Easy to clean, reduces water consumption
- Convenient splicing systems
- FDA-certified blue color



POSI LACE
SPLICE



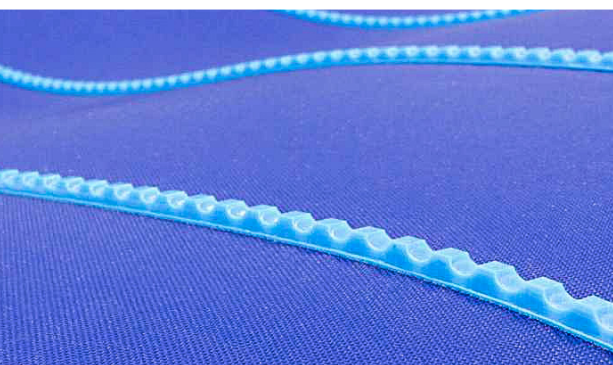
INVERTED
PYRAMID



	Ref.	Type	Nominal Pitch	Thickness	Finish	Hardness Shore A	Min. Pulley Diameter		Width min. / max. mm	Sprockets number of teeth
			mm	mm			- 0°C	+ 0°C		
PosiClean	PC10	STANDARD KV-FDA	26	6	smooth - inverted pyramid	95	82	50	102 / 1524	6, 8, 10, 12, 20
	PC20	STANDARD KV-FDA	50	9	smooth - inverted pyramid	95	159	95	127 / 1524	6, 8, 10, 12, 16
		HIGH TORQUE HDK-FDA	50			95	159	95	127 / 1524	
		LOW TEMP. HDK-R6	50			85	159	95	127 / 1524	
CenterClean	CC40	CC40	40	3 / 10.6	smooth	95	150	124	152 / 1524	10, 11, 12 13, 15, 16, 17, 20
FlatClean	FC9	FC9IPR	-	3	smooth - inverted pyramid	90	51	26	102 / 1219	-
						95				
	FC12	FC12	-	3	smooth	95	76	51	102 / 1524	-
		FC12IP	-	3	smooth - inverted pyramid	95	76	51	102 / 1524	-

BELTS WITH ACCESORIES

GUIDES



PROFILES - SIDE WALL



CLEATS

