

Tolerances for fabricated conveyor belts

Open conveyor belt (not endless)					
Width (m	m)		Tolerance BTE (mm)		
0	to	300	± 2		
300	to	400	± 2		
400	to	500	± 2		
500	to	600	± 2		
600	to	650	± 2		
650	to	800	± 2		
800	to	1,000	± 2		
1,000	to	1,200	± 3		
1,200	to	1,400	± 3		
1,400	to	1,600	± 3		
1,600	to	1,800	± 3		
1,800	to	2.000	± 3		
2,000	to	2,200	± 5		
2,200	to	2,400	± 5		
2,400	to	2,600	± 5		
2,600	to	2,800	± 5		
2,800	to	3,000	± 5		
3,000	to	3,200	± 5		

Tolerance BTE
2.5%
5.0%
2.5%

Endless conveyor belt						
Length (m	nm)		Tolerance BTE (mm)			
0	to	15,000	± 50			
15,000	to	20,000	± 75			
			± 0.5% of total length			
20,000	+					

Assembled conveyor belt		
	Tolerance BTE (mm)	
	± 2%	
Width	(max. ± 2 mm)	
	+ 8%, - 1%	
Length	(max. 100 mm)	

Thickness of conveyor belt				
	Tolerance BTE (mm)			
Up to 1.6 mm	+ 0.10 mm			
thickness	to - 0.10 mm			
1.7 mm to 2.0 mm	+ 0.20 mm			
thickness	to - 0.10 mm			
2.1 mm to 3.5 mm	+ 0.25 mm			
thickness	to - 0.15 mm			
3.6 mm to 6.5 mm	+ 0.30 mm			
thickness	to - 0.20 mm			
6.6 mm and	+ 0.30 mm			
thicker	to - 0.30 mm			

Do you need a product with even smaller tolerances? This can be arranged in mutual consultation. Special restrictions may apply to conveyor belts with particular accessories or unusual belt designs, these tolerances are available on request. It will be our pleasure to discuss your special wishes.

Do you have questions about our tolerances, or are you looking for a special conveyor belt? Feel free to contact us via +31 (0) 251 319 119 or info@bandtransporteurope.nl.

^{*}Bandtransport Europe reserves the right to make changes to the published tolerances without prior announcement.