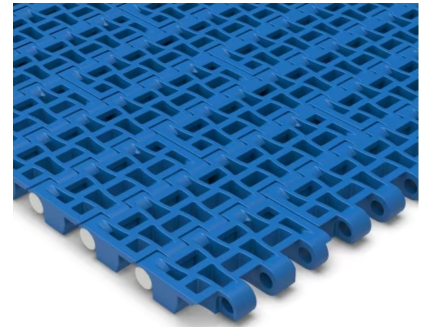


7520 Flush Grid

MODULAR BELTS

Belts wider than standard are available with 50 mm increments. Non-standard widths are available with 16.65 mm increments. The nominal tensile strength and the nominal width tolerance are valid for a temperature of 23°C (73 °F). The actual belt width may differ from the nominal value depending on the material used, with the following percentage tolerances: For PE belts, the variation ranges from -0.5% to +1%. For POM belts, the variation ranges from 0% to -0.5%. For PP belts, the variation ranges from -0.5% to +0.5%. Non-Standard belt widths are incremented by 16.65 mm (0.66"). The minimum width is 50 mm (2"). Non-bricklaid belts are available in widths of 50 mm (2"), 100 mm (4") and 200 mm (8").



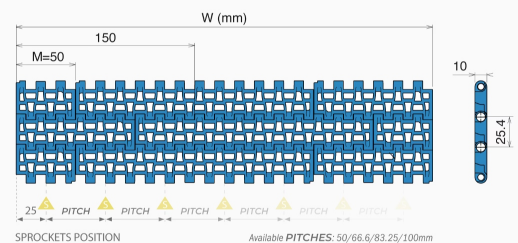
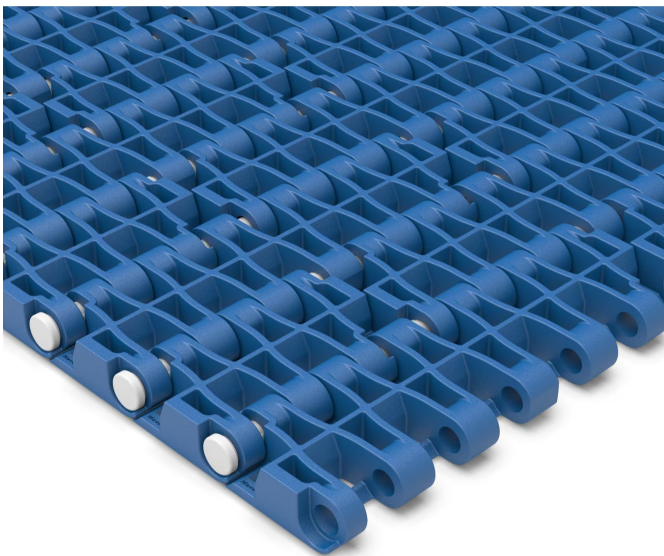
Modular Belt PEB - Polyethylene (Blue) / PBT White 7520
FG - Flush Grid W 100 mm (3,94")

Article-Nr: F7520FGPEB0100-PBT

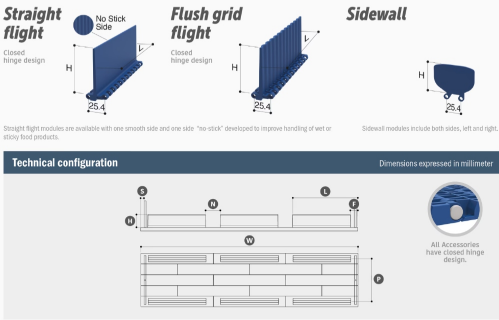
Technical features

Series	7520
Pitch	25.4 mm
Thickness	10 mm
Increments	50 mm - 1,97"
Surface Type	FG - Flush Grid
Functionality	Straight
Unit of measure	Ea
Width:	100 mm (3,94")
Material:	PEB - Polyethylene (blue)
Pin material:	PBT Pin

Version:	No positioners
Part:	F7520
Back flex radius:	35 mm
Max working load:	9000 N/m
Mass:	5.5 kg/m ²
Temperature range dry:	-40÷65 °C
Fixation:	Self-Locking Pin
Supplementary informations:	Pin diameter: 5 mm
	Open Surface 42 %
Supplementary informations:	Temporary code, to be created specifically on request

**Movex**

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Belt surface	Flat Top (FT)				Flush Grid (FG)			
Belt Material & Color	PE - Polyethylene				POM - Acetal resin			
	RAL 5005		Cyan		RAL 5005		Cyan	
	White		Natural		White		White	
Pin Material	PBT	PA6	PE	PP	PBT	PA6	PE	PP
Width	Standard (50 multiple)				Special (16,65 multiple)			
Accessories height	Straight flight				Flush grid flight			
Pitch	Number of pitches or distance between accessories (25,4 mm multiple)				Number of pitches or distance between accessories (25,4 mm multiple)			
Flight Side Indent	Straight or flush grid flight only				Straight or flush grid flight + Sidewalls			
Sidewall Side Indent	Number of pitches or distance between accessories (25,4 mm multiple)				Number of pitches or distance between accessories (25,4 mm multiple)			
Notch*	No				Single			
	Notch width (16,65 mm multiple)				Notch distance (2 or more)			

For some combinations the nominal tensile strength of the belt will be reduced due to the accessories. For different combinations, please ask to your sales representative.