

RAPPLON® for Flexo Folder Gluer Systems





For your high-speed cases, aim high with the 54790 RAPPLON® GG S06.70 RP6C

Made of carboxylate rubber covers to prevent slippage and ink contamination. Design features such as the polyamide foil tensile member ensure continued accuracy in operation.





Safe tracking and transport on high speed applications.

54790 GG S06.70 RP6C				
Features	Advantage	Benefits		
High modulus polyamide foil tensile member	Shock absorbing, easy on bearings	Easy installation and tracking		
Extremely high edge resistance	No risk of edge fraying	Long service life		
XNBR rubber cover	Great wear resistance	Extended service life		
Excellent cover grip	Dependable, safe and efficient performance at high speeds	Increased output per hour		
Rigid design	No limitations regarding condition of the folder gluer	Just fit and forget		



Excellent carton grip and increased output thanks to wear resistant XNBR Elastomer cover with P6 structure.



Polyamide foil tensile member offers high flexibility and edge stability.

Technical data								
Item code	RAPPLON [®] belt description	Thickness in mm	Force / belt factor at 1% elongation	Recommended elongation	Min. pulley Ø	Temperature range in °C	Anti-static	
54790	GG S06.70 RP6C	0.28	6.0 N/mm	2.0 - 3.0%	3.54 in	32 to 176	yes	

Flexo Folder Gluers

with natural rubber cover for more output and less downtime

Feeder Strap for Bobst Martin Flexo Folders

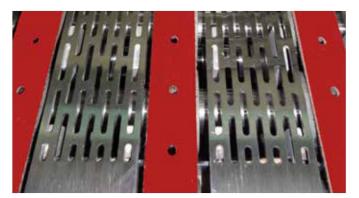
It is highly abrasion-resistant and easy to perforate for vacuum support, making it a perfect solution for this application.



Flexo Folder

The 56420 RAPPLON® TG E12.65 FC is a well-known industry solution for flexo folders. Application tests have shown a high level of friction that allows the belt to pull and hold the blank during the folding operation, without slippage between the belt and the blank (slippage would produce problems such as jamming, skewing, ink smears, uneven folds or glue seams). This means the operator doesn't have to lower the operating speed of the machine, which would reduce production output and profit.





Feeder Strap
Natural rubber offers efficient pull.



Many producers use P6-type (rough top) PVC or rubber surface coatings where the structure wears off rather quickly and varies the friction of the belt against the box. Natural rubber is our solution to avoid jamming and skewing.

56420 TG E12.65 FC and 56421 TG E12.50 FC				
Features	Advantage	Benefits		
Ultra high grip natural rubber cover	Highly abrasion resistant surface	Extra long service life		
Anti-static running side to prevent				
_dust accumulation	No maintenance	Longer periods without downtime		
	Excellent belt tracking,			
3-ply fabric canvas	no re-tensioning of belt,	Higher production speed,		
	excellent hold of mechanical fastener	quick replacement possible		

Technical data							
Item code	RAPPLON [®] belt description	Thickness in mm	Force / belt factor at 1% elongation	Recommended elongation	Min. pulley Ø	Temperature range in °F	Anti-static
56420	TG E12.65 FC	0.26	11.0 N/mm	0.2 - 0.6%	3.15 in	32 to 176	yes