

PS™ MATERIAL

Platinum Series™ Chains

Rex® Platinum Series™ Chains

Beverage filling lines get more and more efficient which means conveyor speeds continue to increase. Most existing conveyor chain and belt materials can not handle these higher speeds, especially in side-flexing applications.

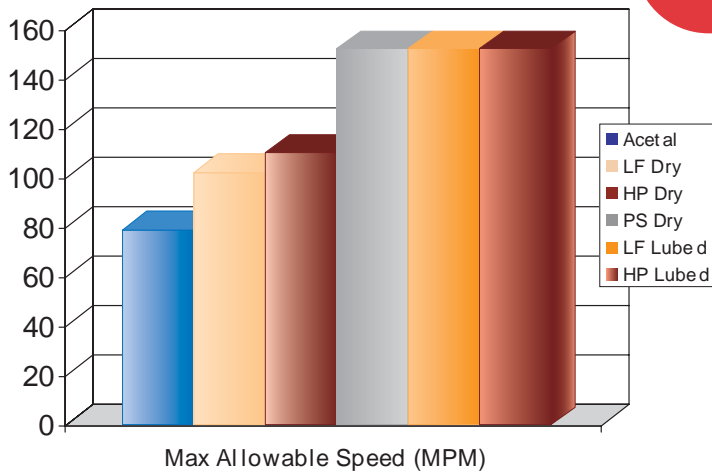
Rexnord developed LF in the 1970's to address what was then considered high speed. In the 1990's, line speeds almost doubled, and then we introduced the HP™ material. Filling speeds continue to increase at a rate that only Rex® chain materials can handle.

The *new* PS™ material addresses these escalating conveyor and high speed needs.

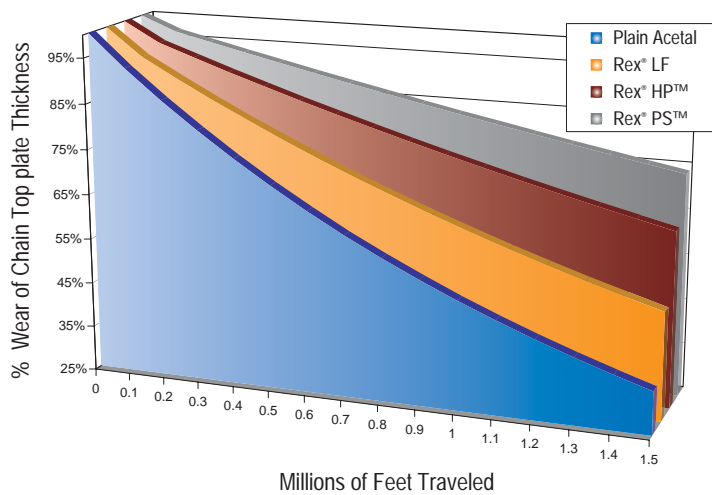
Rex® Platinum Series™ chains can last up to **five times** longer than current acetal materials. Side-flexing Platinum Series™ chains can run **DRY** up to 150 MPM (**500 FPM**)! In comparison, some competitive products are limited to 30 MPM (**100 FPM**). Straight running chains are capable of speeds in excess of 300 MPM (**1000 FPM**)!

With the trend of containers continuing to move to PET bottles, the new PS™ material is "Optimized for PET", which means that PET bottles running on PS™ chains have the lowest friction available. Platinum Series™ material is available for **all** of the popular Rex®/MCC® TableTop® & MatTop® chains.

FEATURES & BENEFITS



Less Wear Means Longer Chain Life



- High speed capabilities:
 - 300 MPM (1000 FPM) Straight running
 - 150 MPM (500 FPM) Side-flexing
- Optimized for PET means lower friction between PS™ material and plastic PET bottles
- Self lubricated material allows high speed chains to run dry
- Reduced wear - **up to 5 times longer** life than existing acetal materials
- Increased production speeds - PV limits increase allowing existing conveyors to run 50% faster, just by switching to PS™ material
- Less dust and particulate - especially during start-up
- In many cases, PS™ material can run faster **DRY**, than other acetal materials **lubed!**
- Reduced container backline pressure protects your cans and bottles
- Minimized conveyor pulsations
- Available for popular Rex® TableTop® & MatTop® chains
- Platinum Series™ chains are molded in PS™ material

Platinum Series™ Chains			
MCC® TableTop® Chains	MCC® MatTop® Chains	Rex® TableTop® Chains	Rex® MatTop® Chains
SH	FTM 1055	820	7705
SHD	FTDP 1000	831	
SHP	FGDP 1000	880 TAB	
RHM	FTDP 1005		
RHMD	FTM 1050		
	FGM 1050		

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