



// ONE BRAND // ONE SOURCE // ONE SYSTEM

Pulley Lagging Selection Guide

	Pulley Lagging		FABRIC CONVEYOR BELT			STEELCORD CONVEYOR BELT		
	Driven	Non-Driven	PIW Rating			PIW Rating		
			< 440	440 - 800	> 800	< 700	700 - 1400	> 1400
REMAGRIP 50	X	X	5/16"					
REMAGRIP 60	X	X	5/16"	1/2"				
REMAGRIP 65	x	X	5/16"	1/2"		3/8"	1/2"	
PERFORMANCEgrip 70	X	X		3/8"	1/2"		1/2"	3/4"
PERFORMANCEgrip 70/CN - SL	X	X		1/2"	1/2"		1/2"	3/4"
REMALINE 40		X	3/8"					
REMALINE 50		X	3/8"					
REMALINE 60		X	3/8"	1/2"	5/8"			
REMAGRIP 100/CN	X		1/2"					
REMAGRIP 100 HD/CN								
REMAGRIP 60 WHITE		X	5/16"					
REMAGRIP 200 WHITE	X	X	5/16"					
CK-X CERAMIC	X	x		5/8"	5/8"	5/8"	5/8"	5/8"
CP-X CERAMIC		X		5/8"	5/8"	5/8"	5/8"	5/8"

Note: The above chart is intended as a guide only and references standard in-stock products.

Coefficients of friction (Pulley - Belt):

Operating conditions	Coefficients of friction		
	Steel	REMAGRIP Rubber lagging	REMAGRIP C Ceramic lagging
Dry	0.35 to 0.40	0.40 to 0.45	0.75 to 0.85
Wet	0.10 to 0.15	0.33 to 0.38	0.50 to 0.80
Wet and muddy	0.05 to 0.10	0.22 to 0.30	0.45 to 0.55

Coefficient of friction according to the DIN 22101 standard. Friction body: Belt cover in standard quality.