

optibelt **SPECIAL OPTIGRIP**  
**THE PERFECT GRIP**  
**IN EXTREME AREAS**

[www.optibelt.com/material-handling](http://www.optibelt.com/material-handling)

# WHY OPTIGRIP?

## OPTIGRIP IS A HIGH PERFORMANCE POLYURETHANE, SPECIALLY DEVELOPED FOR EXTREME CONDITIONS.

### IT'S STRENGTH IS SIMPLY:

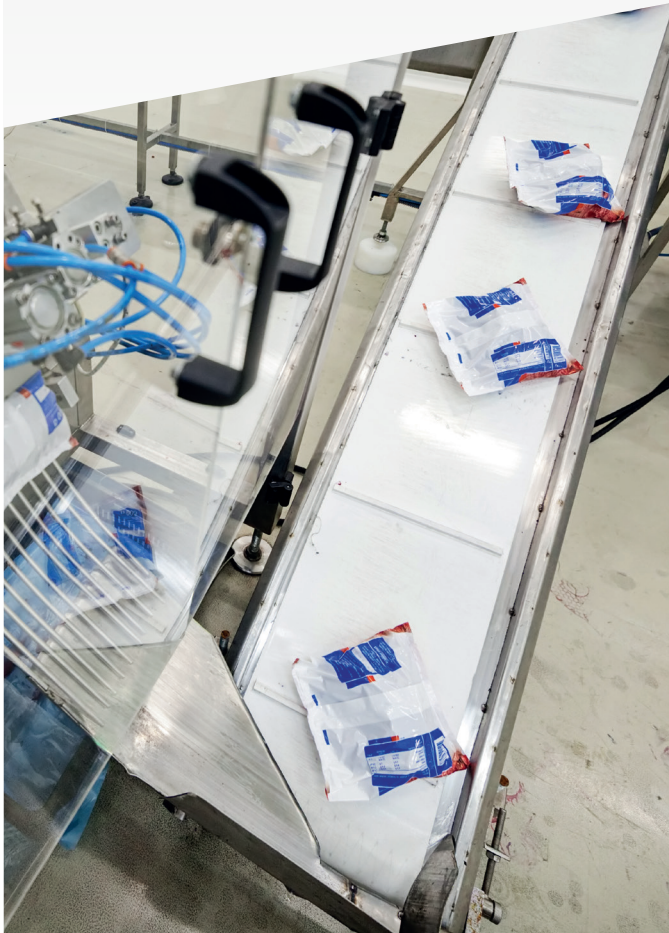
- Exceptional Abrasion resistance
- Excellent frictional coefficient
- Endless

## VERY COMMON APPLICATIONS, OPTIGRIP CAN BE USED IN:

### PACKAGING INDUSTRY

High grip is a big need to position and hold goods for packaging processes.

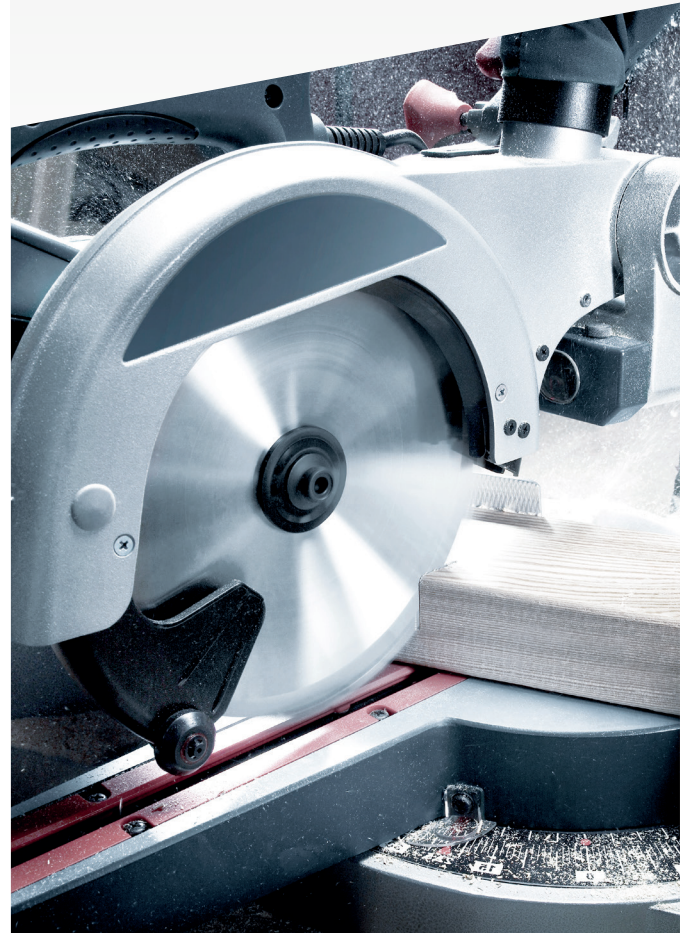
Due to its high molecular set-up, **optibelt SPECIAL OPTIGRIP** is the state of the art material for all processes with need of high frictional covers!



### WOOD PROCESSING INDUSTRY

Worn out backings can waste a lot of money!

**optibelt SPECIAL OPTIGRIP** abrasion resistance is looking for its equal.



# GRIP COMPARISON



## GRIP COMPARISON

	grip	100%
<b>Optigrip 85 Shore A</b>	<b>100%</b>	
<b>Optigrip 65 Shore A</b>	<b>270%</b>	
<b>PU-Folie 85 Shore A</b>	<b>85%</b>	
<b>PU-Folie 65 Shore A</b>	<b>115%</b>	
<b>Polythan D15</b>	<b>215%</b>	
<b>Polythan D44</b>	<b>130%</b>	
<b>PU-Gelb</b>	<b>70%</b>	
<b>Celloflex</b>	<b>60%</b>	
<b>RP-400</b>	<b>185%</b>	
<b>NG Rot</b>	<b>200%</b>	
<b>LINATEX</b>	<b>285%</b>	
<b>Linatril</b>	<b>130%</b>	

base value = 100% (the higher the value, the higher the grip)

# ABRASION COMPARISON



## ABRASION COMPARISON

	abrasion	150%
<b>Optigrip 85 Shore A</b>	<b>100%</b>	
<b>Optigrip 65 Shore A</b>	<b>150%</b>	
<b>PU-Folie 85 Shore A</b>	<b>115%</b>	
<b>PU-Folie 65 Shore A</b>	<b>310%</b>	
<b>Polythan D15</b>	<b>105%</b>	
<b>Polythan D44</b>	<b>80%</b>	
<b>PU-Gelb</b>	<b>265%</b>	
<b>Celloflex</b>	<b>255%</b>	
<b>RP-400</b>	<b>475%</b>	
<b>NG Rot</b>	<b>590%</b>	
<b>LINATEX</b>	<b>690%</b>	
<b>Linatrilite</b>	<b>735%</b>	

base value = 150% (the higher the value, the higher the abrasion)



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