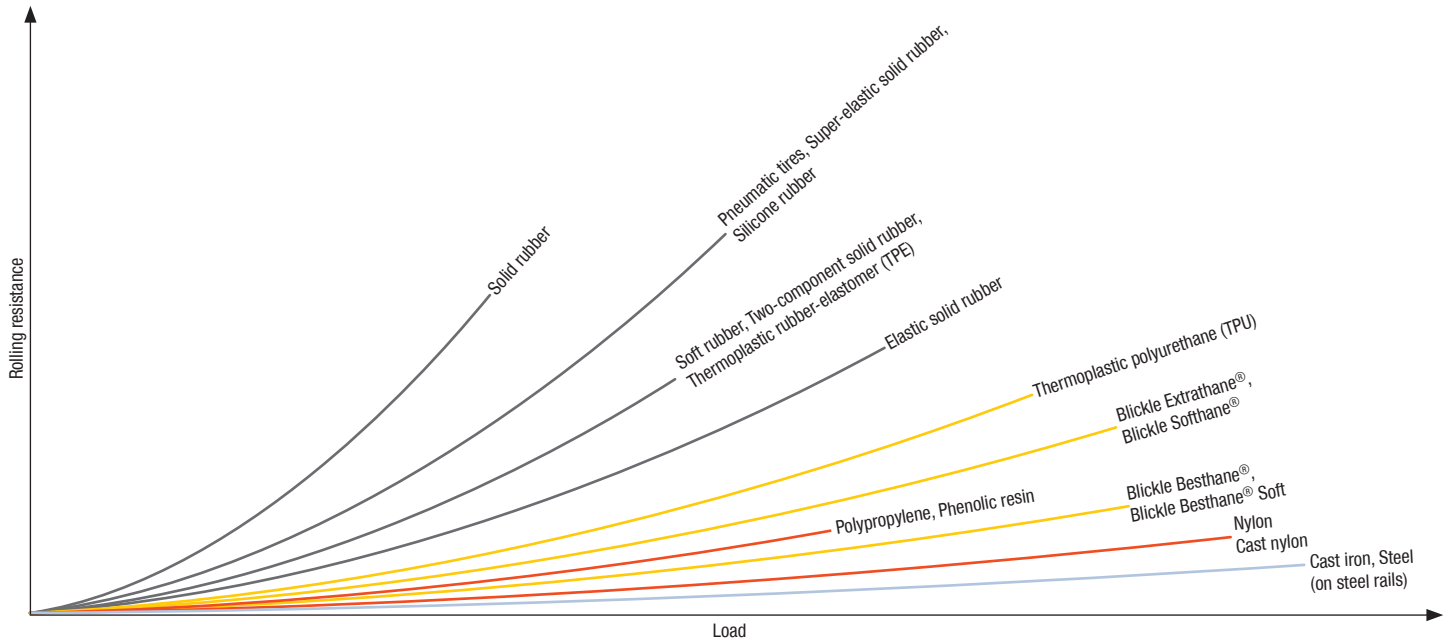


# Wheel and Caster Guide

## Rolling Resistance

Rolling resistance of different Blickle tread materials



Tread material	Wheel series	Refer to page
<b>Rubber</b>		
Solid rubber	VE	66
Thermoplastic rubber-elastomer (TPE)	TPA	64
Elastic solid rubber	POEV ALEV SE GEV REV	67 67 67 60 86
Pneumatic tires	P PS	68 68
Super-elastic solid rubber	VLE	69
Silicone rubber	POSI	81

Tread material	Wheel series	Refer to page
<b>Polyurethane</b>		
Thermoplastic polyurethane (TPU)	PATH POTH	65 70
Blickle Softhane® polyurethane-elastomer	ALST GST	71 71
Blickle Besthane® Soft polyurethane-elastomer	ALBS	72
Blickle Extrathane® polyurethane-elastomer	ALTH VSTH / GTH FTH FSTH HTH HTHW RTH GTHN	73 73 83 83 84 84 86 86 75
Blickle Besthane® polyurethane-elastomer	GB RB	74 86

Tread material	Wheel series	Refer to page
<b>Synthetics</b>		
Nylon	POA PO POG POW SPOG POHI HPO	76 76 76 77 77 82 85
Cast nylon	GSPO SPKGSPO DSPKGSPO	78 79 80
<b>Metal</b>		
Cast iron	SPK	79
Steel	DSPK	80