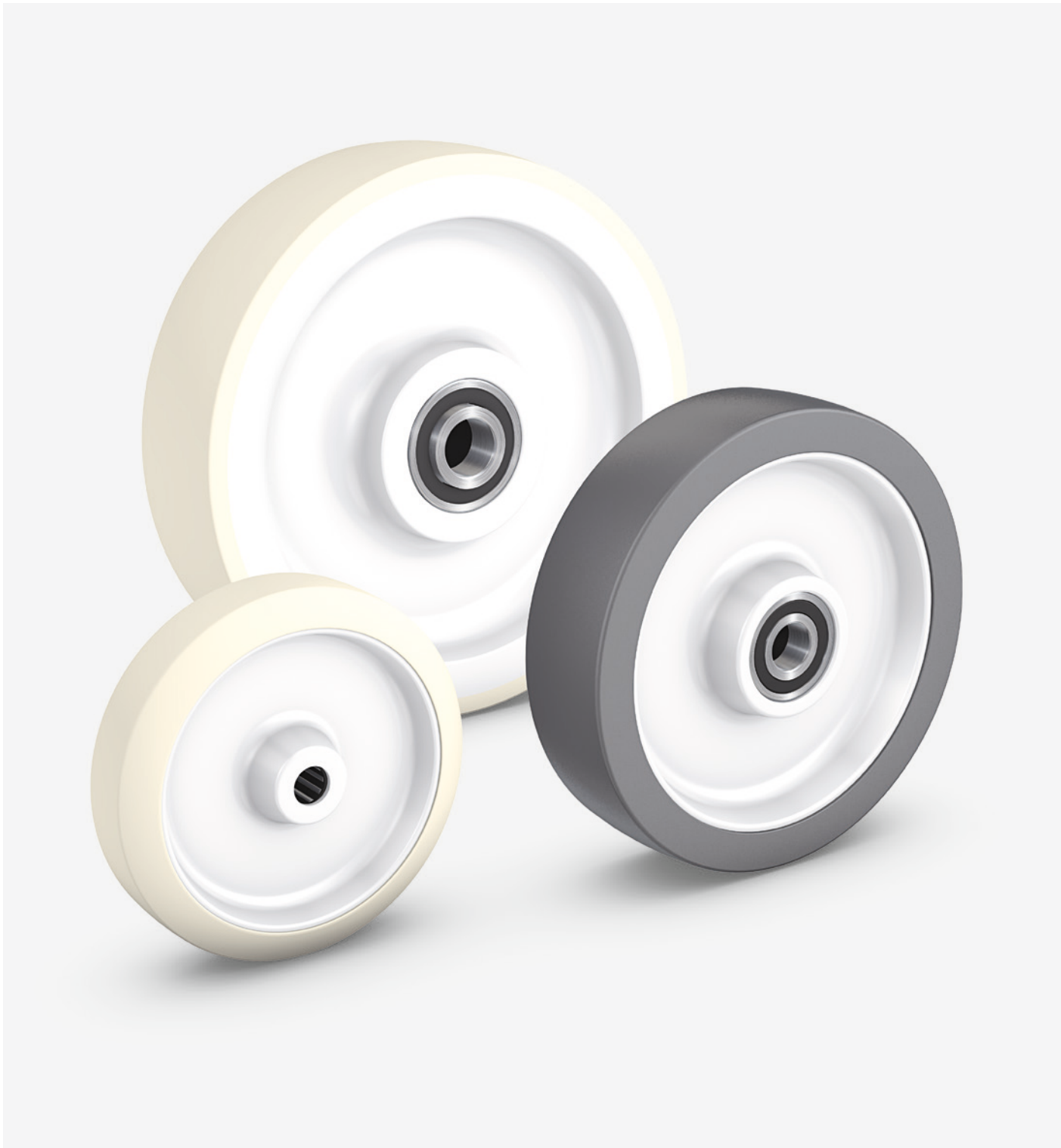


PE•VO•LASTIC®/PE•VO•THAN®
wheels



PE•VO•LASTIC®/PE•VO•THAN®
product overview

PEVOLASTIC®/PEVOTHAN®
WHEELS AND CASTORS

PEVOLASTIC® and PEVOTHAN® wheels consist of a PEVOLON® rim with a mechanically non-detachable, fixed polyurethane tread (Desmopan® from Bayer AG, Leverkusen). The excellent Desmopan® properties include high load capacity, non-marking properties, high abrasion resistance and good damping power.

Due to its physical, thermal and chemical properties, it is superior to all standard rubber wheels and is thus recommended for sensitive surfaces.

The dimensions of the precise processed swivel and fixed castor housings fulfil to the standards of the European manufacturers of castors.



Series APU
60 - 1.100 kg
Page 50



Series 89 PU
100 - 400 kg
Page 51



Series 87 PU
150 - 500 kg
Page 52



Series 31 PU/32 PU
100 - 400 kg
Page 54

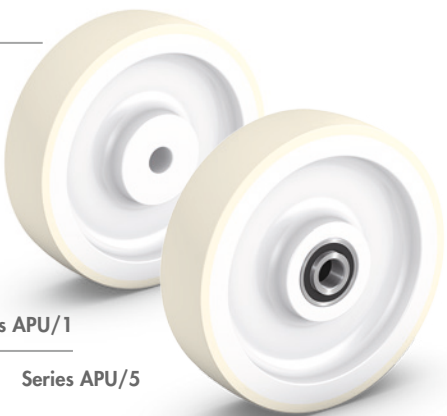










Series 51 PU/52 PU
120 - 400 kg
Page 55 - 56



Series WL PU
Series WB PU
150 - 500 kg
Page 57

PE•VO•LASTIC® wheels

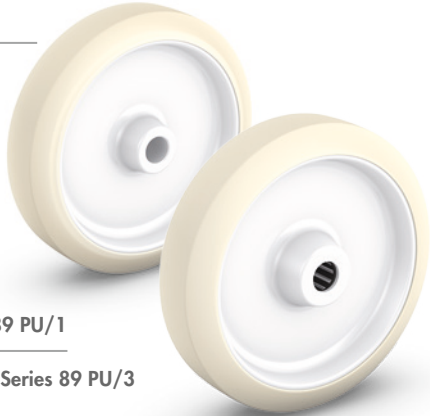









							
Article code	mm	mm	mm	mm	mm	mm	kg
APU 050/020/1/10	50	20	30	–	18	10	60
APU 080/027/1/10	80	27	35	–	18	10	75
APU 100/038/1/12	100	38	40	–	45	12	150
APU 125/040/1/15	125	40	50	–	45	15	225
APU 160/042/1/15	160	42	50	–	45	15	400
APU 200/050/1/20	200	50	55	–	68	20	800
APU 250/055/1/25	250	55	60	–	70	25	1.000
APU 300/060/1/25	300	60	65	–	70	25	1.100
APU 100/038/5/15	100	38	40	38	45	15	150
APU 125/040/5/15	125	40	50	48	45	15	225
APU 160/042/5/15	160	42	50	48	45	15	400
APU 200/050/5/20	200	50	52	57	68	20	800
APU 250/055/5/20	250	55	60	64	70	20	1.000
APU 250/055/5/25	250	55	60	64	70	25	1.000
APU 300/060/5/20	300	60	65	69	70	20	1.100
APU 300/060/5/25	300	60	65	69	70	25	1.100

Heavy-duty PEVOLASTIC® wheels

PEVOLON® rim with a tread made of high-quality thermoplastic polyurethane (95° Shore A), with plain bearing (/1) or ball bearings (/5).

PE•VO•THAN® wheels

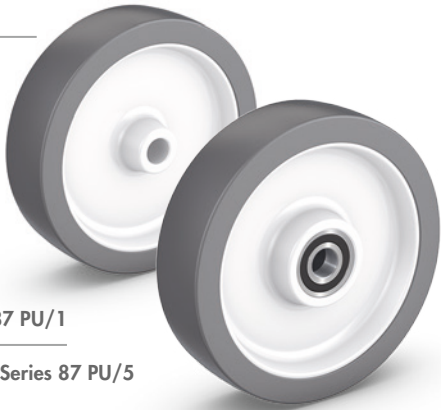


						
Article code	mm	mm	mm	mm	mm	kg
89 PU/080/035/1/12	80	35	40	20	12	100
89 PU/100/034/1/12	100	34	40	22	12	140
89 PU/125/037/1/15	125	37	47	26	15	180
89 PU/150/045/1/20	150	45	50	35	20	225
89 PU/160/050/1/20	160	50	60	35	20	250
89 PU/200/050/1/20	200	50	60	35	20	400
89 PU/080/035/3/10	80	35	40	26	10	100
89 PU/100/034/3/10	100	34	40	26	10	140
89 PU/125/037/3/15	125	37	47	32	15	180
89 PU/150/045/3/15	150	45	50	35	15	225
89 PU/160/050/3/15	160	50	60	35	15	250
89 PU/200/050/3/20	200	50	60	42	20	400
89 PU/080/035/3R/10	80	35	40	26	10	100
89 PU/100/034/3R/10	100	34	40	26	10	140
89 PU/125/037/3R/15	125	37	47	32	15	180
89 PU/150/045/3R/15	150	45	50	35	15	225
89 PU/160/050/3R/15	160	50	60	35	15	250
89 PU/200/050/3R/20	200	50	60	42	20	400

PEVOTHAN® wheels









PEVOLON® rim with a tread made of high-quality thermoplastic polyurethane (80° Shore A), with plain bearing (/1), roller bearing (/3) or stainless roller bearing (/3R).

PE·VO·THAN® wheels



Series 87 PU/1

Series 87 PU/5

 Article code	 mm	 mm	 mm	 mm	 mm	 mm	 kg
87 PU/080/035/1/12	80	35	40	–	20	12	150
87 PU/100/040/1/15	100	40	50	–	25	15	200
87 PU/125/045/1/15	125	45	50	–	25	15	250
87 PU/150/045/1/20	150	45	50	–	35	20	380
87 PU/160/050/1/20	160	50	60	–	35	20	430
87 PU/200/050/1/20	200	50	60	–	35	20	500

87 PU/080/035/5/08	80	35	35	41	–	08	150
87 PU/080/035/5/12	80	35	35	31	–	12	150
87 PU/100/040/5/10	100	40	45	51	45	10	200
87 PU/100/040/5/15	100	40	45	41	45	15	200
87 PU/125/045/5/12	125	45	45	51	45	12	250
87 PU/125/045/5/15	125	45	45	41	45	15	250
87 PU/150/045/5/12	150	45	45	51	65	12	380
87 PU/150/045/5/20	150	45	45	41	65	20	380
87 PU/160/050/5/12	160	50	55	61	65	12	430
87 PU/160/050/5/20	160	50	55	51	65	20	430
87 PU/200/050/5/12	200	50	55	61	60	12	500
87 PU/200/050/5/20	200	50	55	51	60	20	500

87 PU/080/035/5R/12	80	35	35	31	41	12	150
87 PU/100/040/5R/15	100	40	45	41	45	15	160
87 PU/125/045/5R/15	125	45	45	41	45	15	200
87 PU/150/045/5R/20	150	45	45	41	65	20	380
87 PU/160/050/5R/20	160	50	55	51	65	20	430
87 PU/200/050/5R/20	200	50	55	51	60	20	500

PEVOTHAN® wheels
PEVOLON® rim with a tread made of high-quality thermoplastic polyurethane (96° Shore A), with plain bearing (/1), ball bearings (/5) or stainless ball bearings (/5R).

PE·VO·THAN® industrial castors

