

ROAD

GRAVEL

RIDER WEIGHT	RIM SIZE	RS25 RX25 RX40 RX60 RX80 Hooked Design		RR40 Hookless Design		GR40 GR 25 - Paved Hookless Design					GR40 GR 25 - Gravel Hookless Design				
	TIRE SIZE	25	28	25	28	28-30	32-35	38-40	42-45	47-55	28-30	32-35	38-40	42-45	47-55
50 kg / 110 lbs		55	46	51	44	38	35	30	27	20	30	27	23	20	15
60 kg / 132 lbs		64	54	54	45	45	39	35	30	23	35	31	27	24	18
70 kg / 154 lbs		73	61	57	48	51	46	41	35	26	40	36	31	28	21
80 kg / 176 lbs		81	68	59	51	57	51	45	39	29	44	39	35	30	23
90 kg / 198 lbs		88	74	62	57	58	55	48	42	32	48	43	37	33	24
100 kg / 220 lbs		92	77	65	59	59	57	51	45	33	50	45	39	34	26
> 110 kg / 243 lbs		95	80	70	62	61	58	52	46	35	52	46	41	36	26
MAX PRESSURE [psi]		102	90	73	65	61	58	57	52	41	61	58	57	52	41

only approved for
Schwalbe Pro One

MTB

RIDER WEIGHT	RIM SIZE	XC25 Hookless Design				XS30 XC30 TR30 ED30 Hookless Design			DH30 Hookless Design		
	TIRE SIZE	2,1	2,25	2,35	2,4	2,35	2,4	2,5	2,35	2,4	2,5
50 kg / 110 lbs		20	20	19	19	20	19	19	26	25	25
60 kg / 132 lbs		22	21	20	20	20	20	19	27	26	25
70 kg / 154 lbs		24	22	21	21	21	21	20	28	27	27
80 kg / 176 lbs		24	23	22	22	23	22	21	29	29	28
90 kg / 198 lbs		26	25	24	23	24	24	23	31	31	30
100 kg / 220 lbs		28	26	25	25	26	26	24	34	33	32
> 110 kg / 243 lbs		30	28	27	27	28	27	26	36	36	34
MAX PRESSURE [psi]		44	41	38	36	38	36	35	38	36	35

E-MTB

RIDER WEIGHT	RIM SIZE	HY30 Hookless Design			HY35 Hookless Design		
	TIRE SIZE	2,35	2,4	2,5	2,5	2,6	2,8
50 kg / 110 lbs		20	19	19	19	19	18
60 kg / 132 lbs		20	20	19	20	19	18
70 kg / 154 lbs		21	21	20	21	20	19
80 kg / 176 lbs		23	22	21	22	21	20
90 kg / 198 lbs		24	24	23	24	23	22
100 kg / 220 lbs		26	26	24	25	24	23
> 110 kg / 243 lbs		28	27	26	27	26	25
MAX PRESSURE [psi]		38	36	35	35	32	28

No matter how good your wheelset is or how talented you are as a rider, the wrong tire pressure will slow you down, affect your riding experience and may affect your safety. Therefore, pay attention to the tire pressure and tire width charts below.

Depending on the desired use, you will find three charts, divided into Road or Gravel, MTB and eMTB. In each table, the corresponding rim models are highlighted, which are usually used for this purpose. The pressure value is calculated and considering:

- a tubeless setup
- riders weight
- average bike weight of the intended range of use
- tire size



ATTENTION: MAXIMUM TIRE PRESSURE

Observe both the maximum tire pressure and the maximum tire pressure of the tires. For safety reasons, also always follow the tire manufacturer's specifications regarding the minimum and maximum rim widths to be used and always make sure that the combination makes sense.

The tire pressures listed are intended as a starting point for entering your tire pressure. At the end of the day, choose the tire pressure you like best.

If your recommended tire pressure is near the maximum tire pressure for the rim, we recommend increasing the tire volume. Remember that as the tire size and therefore volume increases, you can decrease the tire pressure.