

List of Wheels with Verified Mounting Performance

- Panaracer approves the use of latex sealants with the rims listed below
- For the best results, use Panaracer Seal Smart for its ease of use and excellent air retention longevity
- Note: You MUST follow both the tire AND wheel manufacturers air pressure range specifications
- Testing was performed using the AGILEST TLR 700 x 25c. Hookless rims were tested using the AGILEST TLR 700 x 30c. (using a wider tire than the sizes below may make installation easier)
- NOTE: Be sure to use the correct tire width range specified by your wheel manufacturer.
- This chart will be updated on a regular basis as we test more wheel sets. Please be sure to check back frequently for updates.

【Mounting】

- 1 : OK for hand-held mounting☑
- 2 : Tight but can be mounted by hand
- 3 : Tire lever Required for mounting
- 4 : Difficult to install.

【Bead mounting on rim by pump】

- A : Possible with floor pump
- B : Possible with compressor
- C : Difficult, Rim tape, required for installing.

Brand	Model	Size	Mounting	Beed mounting
SHIMANO	ULTEGRA C36ULTEGRA C50 (model 2022)	622-21C	1	A ※1
SHIMANO	ULTEGRA C50 (model 2022)	622-21C	1	A ※1
SHIMANO	ULTEGRA C60 (model 2022)	622-21C	1	A ※1
SHIMANO	DURA-ACE C36 (model 2022)	622-21C	1	A ※1
SHIMANO	DURA-ACE C50 (model 2022)	622-21C	1	A ※1
SHIMANO	DURA-ACE C60 (model 2022)	622-21C	1	A ※1

※We have seen sealants from other manufacturers, that may not retain air sufficiently. We strongly recommend the use of our "Seal Smart.

Brand	Model	Size	Mounting	Beed mounting
FULCRUM	RACING ZERO CARBON DB	622-19C	2	A
FULCRUM	SPEED 40 DB 2WAY	622-19C	3	A
FULCRUM	SPEED 50 DB 2WAY	622-19C	3	A
FULCRUM	RACING ZERO COMPETITION 2WAY	622-17C	2	A
FULCRUM	RACING ZERO CARBON COMPETITION	622-19C	2	A

Brand	Model	Size	Mounting	Beed mounting
Campagnolo	BORA WTO45 2WAY	622-19C	1	A
Campagnolo	BORA WTO33 2WAY	622-19C	1	A

Brand	Model	Size	Mounting	Beed mounting
MAVIC	COSMIC SLR 45 Discommoded 2022)	622-19TC	2	A
MAVIC	KSYRIUM PRO CARBON (model 2020)	622-21TC	3.5	A

Brand	Model	Size	Mounting	Beed mounting
BONTRAGER	RSL (model 2021)	622-21C	2	A

Brand	Model	Size	Mounting	Beed mounting
HOLLOWGRAM	KNOT45 SL (model 2021)	622-21C	3.5	A
HOLLOWGRAM	35 CARBON (model 2020)	622-19C	3	A

Brand	Model	Size	Mounting	Beed mounting
ZIPP	303S(Hookless)	622-23C	1	A
ZIPP	303(Hookless)	622-23C	2	A

Brand	Model	Size	Mounting	Beed mounting
ENVE	SES 3.4AR(Hookless)	622-25C	3	A
ENVE	SES 4.5AR(Hookless)	622-25C	3	A