

Bicycle Luggage Datasheet

Welded waterproof and sewn bicycle bags

Fabric denier, membrane type, seam construction, closure type, dimensions and weight for every bicycle bag in the range. Welded and sewn constructions are identified separately.

Waterproof Bag

Bicycle Waterproof Tail Bag 840D Nylon with Welded Seams

A seatpost-mounted tail bag in 840D nylon bonded to a TPU waterproof membrane over a PP interlayer. The seams are high-frequency welded rather than sewn and the opening uses a hemmed seal, which is what makes the bag fully waterproof. It measures 16.5 by 10.5 by 8.5 cm and weighs 135 grams, with a reflective logo on the tail.

Material	840D nylon + TPU waterproof membrane
Interlayer	PP
Pocket	Segmented hook-and-loop fastener
Seat post tie	Hook-and-loop fastener
Size	16.5 x 10.5 x 8.5 cm
Weight	135 g
Craft	High frequency welding

valorider.com/products/bicycle-waterproof-tail-bag.html

Waterproof Frame Cross Bag in Two Sizes

A top tube cross bag in 600D nylon with a TPU waterproof membrane and a PP board interlayer, closed with a waterproof one-way zip and fixed with hook-and-loop straps. High-frequency welding replaces sewing so the bag stays sealed. The large size is 23.5 by 6.5 by 10.5 cm at 125 grams; the small is 21.5 by 5.5 by 8.5 cm at 90 grams.

Material	600D nylon + waterproof TPU membrane
Interlayer	PP board
Fastening	Hook-and-loop fastener
Zip	Waterproof one-way zip
Size large	23.5 x 6.5 x 10.5 cm, 125 g
Size small	21.5 x 5.5 x 8.5 cm, 90 g
Craft	High frequency welding

valorider.com/products/waterproof-frame-cross-bag.html

Waterproof Triangle Frame Bag with Graded Fabrics

A frame triangle bag that uses three different fabric weights on purpose: 600D nylon outside, 420D inside and 840D on the bottom, each bonded to a TPU waterproof membrane, over a PP board interlayer. Seams are high-frequency welded and the closure is a waterproof one-way zip. The large is 40 by 23 by 6 cm at 276 grams; the small is 30 by 19 by 6 cm at 180 grams.

Outside material	600D nylon + waterproof TPU membrane
Inside material	420D nylon + waterproof TPU membrane
Bottom material	840D nylon + waterproof TPU membrane

Interlayer	PP board
Fastening	Segmented hook-and-loop fastener
Zip	Waterproof one-way zip
Size large	40 x 23 x 6 cm, 276 g
Size small	30 x 19 x 6 cm, 180 g
Craft	High frequency welding

valorider.com/products/waterproof-triangle-bag.html

Sewing Bag

Bicycle Phone Holder Bag with Rotating Base and Headphone Port

A handlebar phone bag in PU and EVA with a 210D nylon liner and a sunshade panel, fitted with a transparent TPU touch membrane and a two-way waterproof zip. It rotates through 360 degrees on a base that fits handlebars under 45 mm, has a headphone port, and carries three card pockets plus a wallet and passport pocket. It measures 19.4 by 12.5 by 7 cm, weighs 147 grams and takes 5.8 or 6.0 inch phones.

Material	PU + EVA, 210D nylon inner liner, sunshade material
Screen	Transparent TPU touch membrane
Zip	Waterproof two-way zip
Base	360 degree rotating, for handlebars under 45 mm diameter
Audio	Equipped with headphone jack
Size	19.4 x 12.5 x 7 cm
Phone size	6.0 inch / 5.8 inch
Weight	147 g
Storage	3 card pockets, wallet and passport pocket
Craft	Sewing

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Triangle Frame Bag in PU and EVA

A frame triangle bag made from PU and EVA with a 210D nylon inner liner, sewn construction, hook-and-loop frame straps and a side storage pocket closed by a one-way waterproof zip. It measures 25 by 22 by 6 cm and weighs 180 grams.

Material	PU + EVA, 210D nylon inner liner
Side pocket	Side storage bag with one-way waterproof zip
Fastening	Hook-and-loop fastener
Size	25 x 22 x 6 cm
Weight	180 g
Craft	Sewing

valorider.com/products/triangle-bag.html

EVA Hard Shell Handlebar Bag with Sunshade Hood

A hard-shell handlebar bag built on sun-patterned EVA panels on the sides and base, with a 0.3 mm transparent TPU screen under a 0.7 mm PP sunshade hood. It closes with a TPU waterproof zip, is lined in 210D black fabric with a

fine-mesh inner pocket, and fixes with a reinforced hook-and-loop strap.

Left and right panels	Sun pattern fit EVA
Bag bottom	Sun-patterned EVA
Screen	0.3 mm transparent TPU
Sunshade cover	0.7 mm PP board
Zip	TPU waterproof zip
Bag lining	210D lining, black
Inner mesh bag	Fine mesh cloth
Fixing belt	Reinforced self-adhesive hook strap

valorider.com/products/handlebar-bag.html

Hard Shell Top Tube Phone Bag Carbon Look Finish

A hard-shell top tube phone bag in PU and EVA with a 210D nylon liner and sunshade material, finished in a carbon-look moulded face with a red accent. It uses a transparent TPU touch membrane, a two-way waterproof zip, reflective side strips and a headphone port, and measures 20 by 9.5 by 12 cm at 140.5 grams.

Material	PU + EVA, 210D nylon inner liner, sunshade material
Screen	Transparent TPU touch membrane
Zip	Waterproof two-way zip
Fastening	Hook-and-loop fastener
Audio	Equipped with headphone jack
Reflectivity	Reflective strips on the sides
Size	20 x 9.5 x 12 cm
Weight	140.5 g
Storage	Phone compartment plus integrated storage bag
Craft	Sewing

valorider.com/products/bicycle-tube-bag-2.html

Bicycle Top Tube Phone Bag with Touchscreen Window

A top tube phone bag in PU and EVA with a 210D nylon liner and a sunshade material, fitted with a transparent TPU touch membrane and closed by a two-way waterproof zip. It carries reflective strips on both sides, a headphone port, and combines a phone compartment with an integrated storage pocket. It measures 20 by 9.5 by 12 cm and weighs 140.5 grams.

Material	PU + EVA, 210D nylon inner liner, sunshade material
Screen	Transparent TPU touch membrane
Zip	Waterproof two-way zip
Fastening	Hook-and-loop fastener
Audio	Equipped with headphone jack
Reflectivity	Reflective strips on the sides
Size	20 x 9.5 x 12 cm

Weight	140.5 g
Storage	Phone compartment plus integrated storage bag
Craft	Sewing

valorider.com/products/bicycle-tube-bag.html

Waterproof Bag

Waterproof Bike Pannier 27 L with Quick Release Clip System

A 27 litre waterproof bicycle pannier weighing 1.0 kilogram, using a quick release clip-on system that needs no straps. It fits most carriers by adjusting the bottom hook position, and a three-point interlock stops the bag swinging sideways on rough surfaces.

Capacity	27 L
Weight	1.0 kg
Mounting	Quick release clip-on system, no straps required
Carrier fit	Compatible with most carriers by adjusting the bottom hook position
Stability	Secure 3-point connection with interlock to prevent side swing

valorider.com/products/bike-bag.html

Ordering and Contact

Shenzhen SuRuiqi Technology Co., Ltd has manufactured bicycle and motorcycle components in Guangdong, China since 2009 and provides OEM and ODM development. Customised logo is accepted across the range. Prices depend on quantity, finish, branding and packing, so no price list is published; send the products and quantities for a quotation.

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