

# FRONT-ROLLER BLACK'N WHITE

Front pannier (pair) in colour combination black/black or white/black

**ORTLIEB**

WATERPROOF



Release handle for mounting and releasing the QL2.1 system

Additional closure with buckle and D-ring (when the bag is carried with the shoulder strap)

Buckles for closing the rolling closure at the top or for attaching the shoulder strap

Two lateral 3M Scotchlite reflectors

Shoulder strap with padding for comfortable carrying or for fixing to the hook

Edge protection

QL2.1 system

IP 64

PD62

PS60

anti scratch

PVC free



Release handle for mounting and releasing the QL2.1 system

Automatically locking QL2.1 hooks with 16 mm diameter  
Exchangable hook inserts in diameters 8, 10 and 12 mm

Adjustable, rotatable hook (15° steps) with anti scratch function

Two-component synthetic semi-elliptical rail with anti-scratch function reduces abrasions

Edge protection and lower mounting for ORTLIEB pannier carrying system



Version black-black

Height cm/in.	Width cm/in.	Depth cm/in.	Vol. l/cu.in.	Weight g/oz.
30/11,8	25/9,8	14/5,5	25/1526 (pair)	1590/56.1 (pair)

- Classical pannier (pair) with roll closure in colour combination black/black or white/black
  - Large ORTLIEB logo print
  - QL2.1 system for racks up to 16 mm, adjustable without requiring tools
  - Including reduction pieces for tube diameters 8, 10 and 12 mm
  - Material combination of PVC free PD62 and PS60 (PU)
  - Including integrated inner pocket and shoulder strap
  - Can be used individually or as a pair for rear or front rack (low-rider)
  - Can be combined with the ORTLIEB Rack-Pack (size S and M) on the rear rack
  - Including integrated inner pocket and shoulder strap
  - Ideal for the use on children's/youth bicycles
  - Simultaneous use of ORTLIEB Travel-Biker or Trunk-Bag possible
  - Highly reflective 3M Scotchlite reflectors
  - Comfortable to carry (shoulder strap included)
  - Can be easily cleaned inside
  - Optional accessories: ORTLIEB pannier carrying system, outer pocket/s (size S), anti-theft device, mesh pocket, bottle cage, QL2.1 hook 20 mm
- Panniers come as a pair with shoulder strap, 2 pairs of reduction pieces in 8, 10 and 12 mm

PRODUCT-INFO

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