



# TERRA H40.

AVAILABLE IN THESE COLORS:



MILITARY GREEN (MATTE)



LIGHT GREEN (GLOSS)



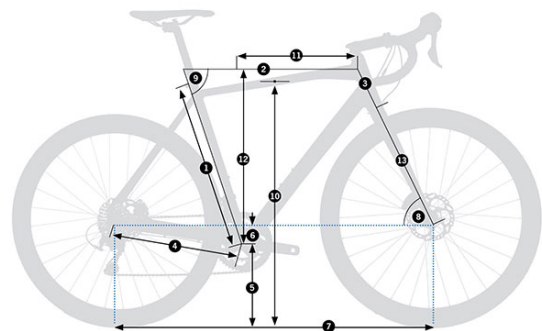
BLACK (MATTE-GLOSS)

## SPECIFICATIONS AND OPTIONS

|                         |   |
|-------------------------|---|
| <b>FRAME</b>            | Orbea Terra Hydro disc, hydroformed triple butted aluminium, tapered 1-1/8" - 1,5", BB 68mm - BSC English, Thru Axle 12mm x 142mm rear, thread M12x P1.5, DT internal cable routing, 27,2mm seat tube, MMS system |
| <b>FORK</b>             | Orbea Terra OMP carbon disc fork, full carbon steerer, tapered 1-1/8" - 1,5", carbon dropouts Thru axle 12mm x 100m, thread M12xP1.5, MMS system  |
| <b>CRANKSET</b>         | Shimano GRX RX600-10 30x46t   |
| <b>HEADSET</b>          | FSA 1-1/8 - 1-1/2" Integrated Carbon Cup ACB Bearings   |
| <b>HANDLEBAR</b>        | OC1 All Road, reach 80mm, drop 125mm, flare 12°<br>OC1 Road, riser 15mm, reach 70mm, drop 125mm   |
| <b>STEM</b>             | OC1 31.8mm interface -6°  |
| <b>SHIFTERS</b>         | Shimano ST-RX400  |
| <b>BRAKES</b>           | Shimano RX400 Hydraulic Disc  |
| <b>CASSETTE</b>         | Shimano Tiagra HG-500 11-34t 10-Speed   |
| <b>REAR DERAILEUR</b>   | Shimano RD-RX400  |
| <b>FRONT DERAILEUR</b>  | Shimano GRX RX400   |
| <b>CHAIN</b>            | KMC X10   |
| <b>WHEELS</b>           | Orbea wheel: Ready GR with 12mm E-Thru hubset<br>Shimano RS470 28H  |
| <b>TYRES</b>            | Vittoria Terreno Dry Gravel G2.0 TNT 700x38c  |
| <b>SEATPOST</b>         | OC2 Carbon 27.2 Offset 20   |
| <b>SADDLE</b>           | Selle Royal Seta RS   |
| <b>MUDGUARD</b>         | Orbea SKS 46S 700x45C Black   |
| <b>HANDLEBAR PLUGS</b>  | Orbea Eva   |
| <b>FRONT WHEEL AXLE</b> | Orbea Thru Axle 12x100mm M12xP1.5 Hollow  |
| <b>REAR WHEEL AXLE</b>  | Orbea Thru Axle 12x142mm M12xP1.5 Hollow  |
| <b>KIT TUBELESS</b>     | Orbea Kit (2 x 44mm brass valve + 10m x rim tape)   |

## GEOMETRY

| SIZE                    | XXS  | XS   | S    | M    | L    | XL   |
|-------------------------|------|------|------|------|------|------|
| <b>1 - SEAT_TUBE</b>    | 455  | 485  | 515  | 545  | 575  | 605  |
| <b>2 - TOP_TUBE</b>     | 512  | 529  | 542  | 560  | 575  | 588  |
| <b>3 - HEAD_TUBE</b>    | 100  | 120  | 139  | 162  | 187  | 205  |
| <b>4 - CHAIN_STAY</b>   | 430  |      |      |      |      |      |
| <b>5 - BB_HEIGHT</b>    | 285  |      |      |      |      |      |
| <b>6 - BB_DROP</b>      | 70   | 70   | 68   | 66   | 66   | 66   |
| <b>7 - WHEELBASE</b>    | 1005 | 1015 | 1020 | 1034 | 1046 | 1052 |
| <b>8 - HEAD_ANGLE</b>   | 70,5 | 71   | 72   | 72   | 72,3 | 73   |
| <b>9 - SEAT_ANGLE</b>   | 74,5 | 74   | 74   | 73,5 | 73,5 | 73,5 |
| <b>10 - STANDOVER</b>   | 763  | 787  | 813  | 839  | 866  | 890  |
| <b>11 - REACH</b>       | 366  | 373  | 380  | 387  | 394  | 401  |
| <b>12 - STACK</b>       | 525  | 545  | 565  | 585  | 610  | 630  |
| <b>13 - FORK_LENGTH</b> | 400  |      |      |      |      |      |
| <b>14 - OFFSET</b>      | 51mm |      |      |      |      |      |
| <b>15 - WHEEL_SIZE</b>  | 702  |      |      |      |      |      |



## ERGONOMICS

| SIZE | CRANK | STEM | HANDLEBAR |
|------|-------|------|-----------|
| XXS  | 170   | 90   | 400       |
| XS   | 170   | 90   | 400       |
| S    | 170   | 100  | 420       |
| M    | 172   | 110  | 420       |
| L    | 172   | 110  | 440       |
| XL   | 175   | 120  | 440       |

\* The handlebar size is centre-centre