

**ORBEA**



## AVANT H30 19.

**AVAILABLE IN THESE COLORS:**



BLACK-ANTHRACITE-GREEN  
(MATTE-GLOSS)



WHITE-BLACK-BLUE (GLOSS)



BLACK-RED-WHITE  
(MATTE-GLOSS)



BLUE-GREEN (GLOSS)



BLACK-PINK-JADE GREEN  
(MATTE)

## SPECIFICATIONS AND OPTIONS

<b>FRAME</b>	Orbea Avant Hydro, hydroformed triple butted aluminum, headset 1-1/8", BB 68mm - BSC English , internal cable routing, 130 OLD, 27,2mm seat tube.
<b>FORK</b>	Avant carbon fork, aluminum steerer, 1-1/8" head tube
<b>CRANKSET</b>	FSA Omega Megaexo 34x50t
<b>HEADSET</b>	1-1/8" Semi-Integrated Aluminium Cup
<b>HANDLEBAR</b>	Orbea OC-II
<b>STEM</b>	Orbea OC-II
<b>SHIFTERS</b>	Shimano 105 R7000
<b>BRAKES</b>	Orbea OC-II
<b>CASSETTE</b>	Shimano 105 R7000 11-32t 11-Speed
<b>REAR DERAILEUR</b>	Shimano 105 R7000 GS
<b>FRONT DERAILEUR</b>	Shimano 105 R7000
<b>CHAIN</b>	Fsa Team Issue
<b>WHEELS</b>	Shimano RS100 Clincher
<b>TYRES</b>	Vittoria Zafiro IV 700x25 26TPI
<b>PEDALS</b>	N/A
<b>SEATPOST</b>	Orbea OC-I 27.2x350mm
<b>SADDLE</b>	Selle Royal Seta RS
<b>HANDLEBAR PLUGS</b>	Velo Eva
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## GEOMETRY

SIZE	47	49	51	53	55	57	60
<b>1 - SEAT_TUBE</b>	410	440	470	490	510	530	560
<b>2 - TOP_TUBE</b>	516.2	527.3	536.5	549.1	563.9	579.6	594.4
<b>3 - HEAD_TUBE</b>	113	131.7	150.1	165	188	205	226
<b>4 - CHAIN_STAY</b>	414	414	414	414	418	418	418
<b>5 - BB_HEIGHT</b>				257.5			
<b>6 - BB_DROP</b>				72.5			
<b>7 - WHEELBASE</b>	978	986.5	992.8	993.7	1005,3	1014	1023,8
<b>8 - HEAD_ANGLE</b>	71,2°	71,4°	71,8°	72°	72,5°	73°	73.5°
<b>9 - SEAT_ANGLE</b>	73,5°	73,5°	73,5°	73,5°	73,2°	73°	73°
<b>10 - STANDOVER</b>	721,9	730,3	754,2	774,5	798,5	820,5	847,9
<b>11 - REACH</b>	363	367,1	370,9	378.4	383.4	391.7	400.2
<b>12 - STACK</b>	517,4	535,8	554,8	572,8	596,1	614,6	636,5
<b>13 - FORK_LENGTH</b>				375			
<b>14 - OFFSET</b>	53	53	53	43	43	43	43

## ERGONOMICS

SIZE	CRANK	STEM	HANDLEBAR
47	170	100	380
49	170	100	400
51	170	100	420
53	170	110	420
55	170	110	420
57	170	110	440
60	170	120	440

\* The handlebar size is centre-centre

