

Art Piece 2 - Edition 2

In white gold - Millésimé

Hand-wound movement with patented tourbillon

Timepiece testifying to the artistic expression of Greubel Forsey •
Double Tourbillon 30° • hours and minutes on demand • power-reserve



Movement

Movement dimensions

- Diameter: 36,40 mm
- Thickness: 10,90 mm

Number of parts

- Complete movement: 412 parts
- Two tourbillon cages: 130 parts
- Total weight of the two cages: 1,13 g

Number of jewels

- 35
- Olivé-domed jewels in gold chatons

Chronometric power reserve

- 72 hours

Barrels

- Two series-coupled fast-rotating barrels (1 turn in 3,2 hours), one of which is equipped with a slipping spring to avoid excess tension

Balance wheel

- Variable-inertia with white gold mean-time screws (10,70 mm diameter)

Frequency

- 21'600 vibrations/hour

Balance spring

- Phillips terminal curve
- Geneva-style stud

Main plates

- Nickel silver, spotted, with straight-grained flanks, nickel-palladium treatment

Bridges

- Nickel silver, frosted and spotted with polished bevelling and countersinks, straight-grained flanks, nickel-palladium treatment
- Founders' signature in relief by galvanic growth
- Flat black polished steel tourbillon bridges, hand-polished bevelling and countersinks

Inner tourbillon

- Inclined at a 30° angle, 1 rotation per minute

Outer tourbillon

- 1 rotation in 4 minutes
- Hand-bevelled and openworked cage pillars
- Gold counterweight

Gearing

- Involute circle profile
- Conical gearing with profiled teeth

Displays

- Hours and minutes on demand on discs
- 72 hours sectorial power reserve

Exterior

Case

- In white gold with convex synthetic sapphire crystal
- Transparent back with asymmetrical synthetic sapphire crystal
- Three-dimensional, variable geometry-shaped lugs
- Raised polished engraving «Art Piece 2» and «Greubel Forsey» on a hand-punched background
- Gold security screws
- Polished bezel, caseband with hand-finished straight graining
- White gold plates, engraved, hand-finished with texts, screwed to the caseband
- White gold pusher, hand-punched background
- Hand-engraved individual number

Case dimensions

- Diameter: 44,00 mm
- Thickness: 16,18 mm

Water resistance of the case

- Water-resistant 3 atm - 30 m - 100 ft (standard NIHS 92-20/SN ISO 22810:2010)

Crown

- In white gold with engraved and black lacquered GF logo

Dial

- Multi-level gold dial, with window, relief-engraved zone of text, blue PVD treatment
- Engraved and polished applied gold plates highlighting the indications
- Enhanced power reserve indication
- Metallised synthetic sapphire shutter, operated by a bistable system hiding or revealing the time indications

Hands

- Power-reserve in polished gold

Strap and clasp

- Hand-sewn alligator
- White gold folding clasp, hand-engraved with the GF logo