

# Product data sheet

## Trondheim

E1430/FR-400ZV

duraplus®



Article number	11768101
EAN-Code	4012789899092
Country of origin	Germany
CN-Code	83024150
Diameter lug	10 mm
Spindle size	7 mm
Spindle length	32 mm
Spindle length	7 mm / projecting 32 mm
Stop position in °	90°
Screws	M5x45 mm
Finish	F69 satin stainless steel
Range	Core Product Range
Packing unit	1
Outer carton	10

HOPPE-eHandle AutoLock for windows – stainless steel turn/tilt window handle with automatic electromechanical locking:

- meets the requirements of **DIN EN 13126-3** (security grade 2) and **DIN EN 1627-1630 RC1-6**
- Locking mechanism: by motorised locking bolt
- Stop-in position: 90°
- Cover: full cover cap
- Base: zamak, supporting lugs
- Spindle: HOPPE solid spindle
- Fixing: concealed, M5 thread screws

### Technical Data:

- Storage temperature -20 °C to +65 °C, Operating temperature +5 °C to 40 °C
- Max. relative air humidity: 80%, non-condensing
- Wireless protocol: EnOcean EEP D2-06-40 (encrypted)
- Wireless frequency: 868 MHz
- Encryption: 128-Bit AES (Advanced Encryption Standard)
- Transmission rate: 120 kbps +/- 5 %
- Information transmitted: handle position (open/tilted/closed), status of locking bolt, battery, cyclic live signal
- Transmission power: max. 10mW EIRP
- Wireless range: max. 30 m according to EnOcean specification, depending on the building condition
- Repeater: max. one
- Power supply: by battery, approx. 2 years' service life (type CR 123)
- System requirements: EnOcean-enabled receiver with implemented EEP D2-06-40

