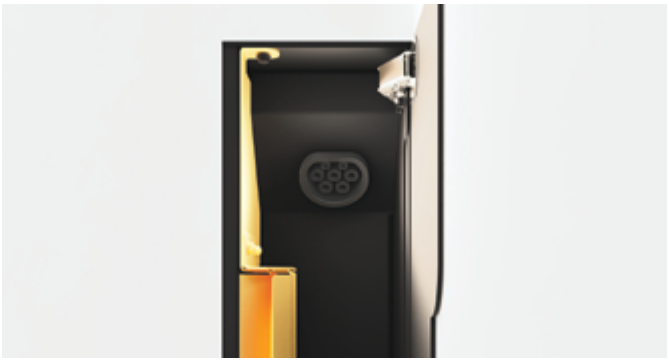
VETON

WALL+

Specification sheet.

Plug

Socket



Colors.

Imperial Black

Cotton White

Midnight Blue

Medusa Green

Materials.

Coated Metal

Wood

Natural Stone

Marble

Specifications.

Charging controller
Phoenix Contact Charx SEC Series
SEC-3XXX / SEC-1000

Connectivity
Ethernet, MQTT, Modbus TCP/RTU, REST API
Optional 4G/2G connection

Charging specifications
Mode 3 charging capability 3,7 - 22kW
3 x 400V+N (16A - 32A per phase)

Overload protection
Dynamic load balancing

Web application
Integrated web app to manage charging sessions

Charging output
Type 2 charging outlet
32A

OCPP compatibility
Connect with provider of choice
Optional MID certified monitor required

Energy monitoring (optional)
1 x MID certified energy monitor
Calculation of transaction costs

Authentication
Optional RFID integration

Open platform
For own applications
PLC Next based

Residual Current Detection
Built-in residual current protection
6mA DC / 30mA AC

Dimensions
350 x 350 x 150 mm
H x W x D

Component housing
Built-in utility closet
450 x 315 x 155 mm

Cable
5G 6mm2 + 3 to 12 x 0.25mm2 (UTP/SVV)
Between components and charger

Max. cable distance
100 meters
Between components and charger

Ambient lighting
LED courtesy light
Separate control

Charger housing
Powder coated steel & aluminium