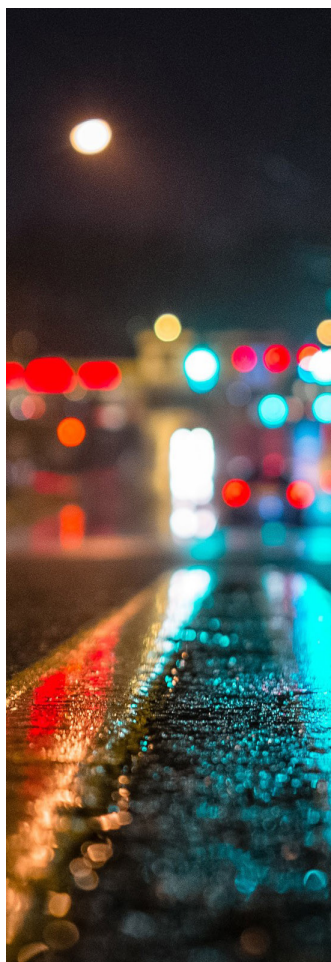




OUTDOOR POWER CABINET



Light and resistant

10 years anti-corrosion guarantee

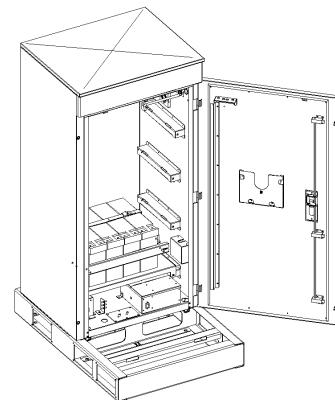
100% recyclable

Goals :

- Power cabinet for AC/DC rectifier and batteries
- Battery backup or peak shaving solutions for telecom / industrial applications

Key features :

- Aluminium panels assembled by rivets, double skin structure, lifting rings
- 4 batteries racks : 240 kg / 555 mm depth
- Door with latching, keylocking handles, cylinder lock, security bolts, invisible hinges
- Standard protection : IP 55 / IK 10
- Coating : Polymerised polyester powder
- CEM shielding, CE or UL marking
- Wiring batteries with fuse protection, alarm, heaters



W Width
800 mm

H Height
1600 mm

D Depth
660 mm

Technical data :

	Standards	Results
Resistance to impacts and vibrations	ETSI EN 300 019 - 2.4 V2. 1.2	Level 4M3
Earthquake resistance	GR - 63 - CORE issue 1 oct. 95	Bellcore zone 4
Temperature range		- 40° / + 50°
Transport test	ETSI EN 300 019 - 2.2 V2. 1.2	Falls, shells and class 2.3 vibration
Wind resistance	GR - 487 - CORE issue 1st march 2000	180 km/h

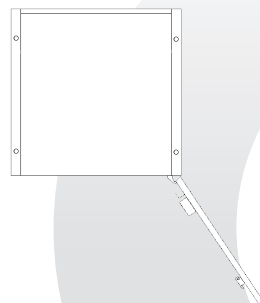
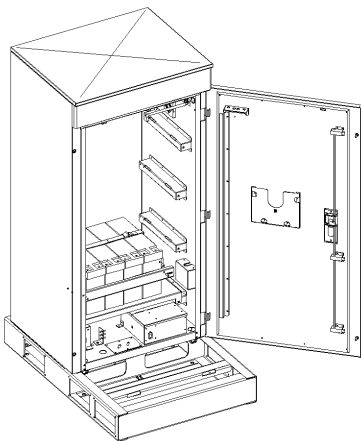


Finishings and protection :

	Standards	Results
Adhesion in compliance with	NFT 17082 (74)	> 2 MPa
Resistance to salt spray testing	A05-101 (91)	720 hours
Artificial ageing	NFT 30049 (85)	50 cycles of 4 hours
Abrasion resistance	ASTM D968 (93)	75 L of sand
Ericksen deepdrawing resistance	ISO 1520	> 5 mm
Resistance to impacts	EN 6272	1 kg / 50 cm

Options :

- Base for fixation
- Studies and qualifications
- Other achievements on request
- Various dimensions



References and designations :

Reference	Designation
FLX - 0001578	Battery cabinet CE marking
NOR-NTQA36BA	Battery cabinet UL marking
FLX - 0000071	Set of 4 batteries 110 Ah
FLX - 0000077	Set of 4 batteries 60 Ah