



FTTH OUTDOOR CABINET

2x40U PASSIVE, 350 mm DEPTH

GROLLEAU propose a 2x40U single skin outdoor SRO 350 mm depth to connect houses in **moderately dense areas**. The cabinet is full **removable** and **reassemblable**, without service interruption.

Aluminium **single skin** cabinet has a door, a roof, baseboards and **removable panels from the inside**, easily replaceable.



GRL010422A (FTTH G2 SP 2x40U P350)

MECANICAL CHARACTERISTICS

| | |
|---------------------------|---|
| Type | FTTH PASSIVE Single skin conception 2x40U |
| Overall dimensions | W1626 x D350 x H2156 mm |
| Weight without equipments | 170 kg |
| Cabinet | SRO single skin 2x40U, 350 mm depth |
| Height of pedestal | 200 mm |
| Operating depth | 40 mm between front face, equipments and door 290 mm for integration of equipments |
| Opening door | 90 and 110° |
| | 2 columns 19" 40U separated by a optical cable's resorber |

FINITION & PROTECTION

| | |
|------------------------|--|
| Standard protection | IP 55 IK 10 |
| Locking | 3 points by european half cylindrical lock |
| Painting | 10 standard textured RAL colors |
| Floor fixation | 8 points accessibles from the inside of cabinet M10 screws & washers delivered with cabinet |
| Hinges & bolts | Strainless steel |
| Lifting points | 4 points accessibles when roof removed |
| Briefcases | 2 briefcases A4 |
| Compartment support OF | 1 adjustable rear frame 19", resorber side |
| Ventilation | Natural by holes in upper and lower part |

MADE IN FRANCE



COMPLIANCE

- ▶ Climatic environment IEC 60068-2-2
- ▶ Corrosion IEC 60068-2-11
- ▶ Bonding of conduit
- ▶ IP protection NF EN 60529 / IP55
- ▶ Shock resistance EN 62262 / IK10
- ▶ Strength NF EN 61587-1 / 500N
- ▶ Vibration NF EN 61300-2-1

REFERENCED CABINET BY THE
FRENCH HISTORIC OPERATOR



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INTEGRATION CHARACTERISTICS

| | |
|----------------------------|--|
| Input cables | 24 inputs cables at the right column 19" 12 inputs cables at the left column 19" 2 manholes for accessing cables in the pedestal |
| Optical cable | L : 4 m - \varnothing : 1,6 mm |
| | Deck reception of BAE tiedowns 1 at left and 2 at right |
| Guide tubes pins | In the back of column |
| Central resorber | With 10 vertical drums and 4 offset drums for the brewing of garters |
| Rings, guide cables | 19" on amount resorber side |
| Pigtails collection | Specific progression |
| Plan of brewing | On the door |
| Installation | Earthing of cabinet by dowel through, accessible in the pedestal Equipotentiality realised on whole cabinet |



OPTIONS

| | |
|------------------------------|--|
| Template for fixation | In a concrete apron with sheath reservation in correspondance with entries of cables |
| Embase | Precasted in GRC (Glass - Reinforced fiber - Cement) |
| Colors | Specific RAL colors |
| Protection | Anti-display realised by bumped conessus on all cabinet sides |



REFERENCES

| | |
|--|------------|
| FTTH G2 SP 2x40U D350 (standard) | GRL010422A |
| FTTH G2 SP 2x40U D350 E (pyramidal stamps - anti-display) | GRL010612A |
| FTTH G2 SP 2x40U D350 B (round stamps - anti-display) | GRL011091A |
| Template | GRL009182A |
| Embase | GRL010368A |

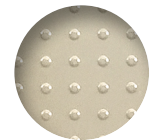
Standard



Pyramidal stamps



Round stamps



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