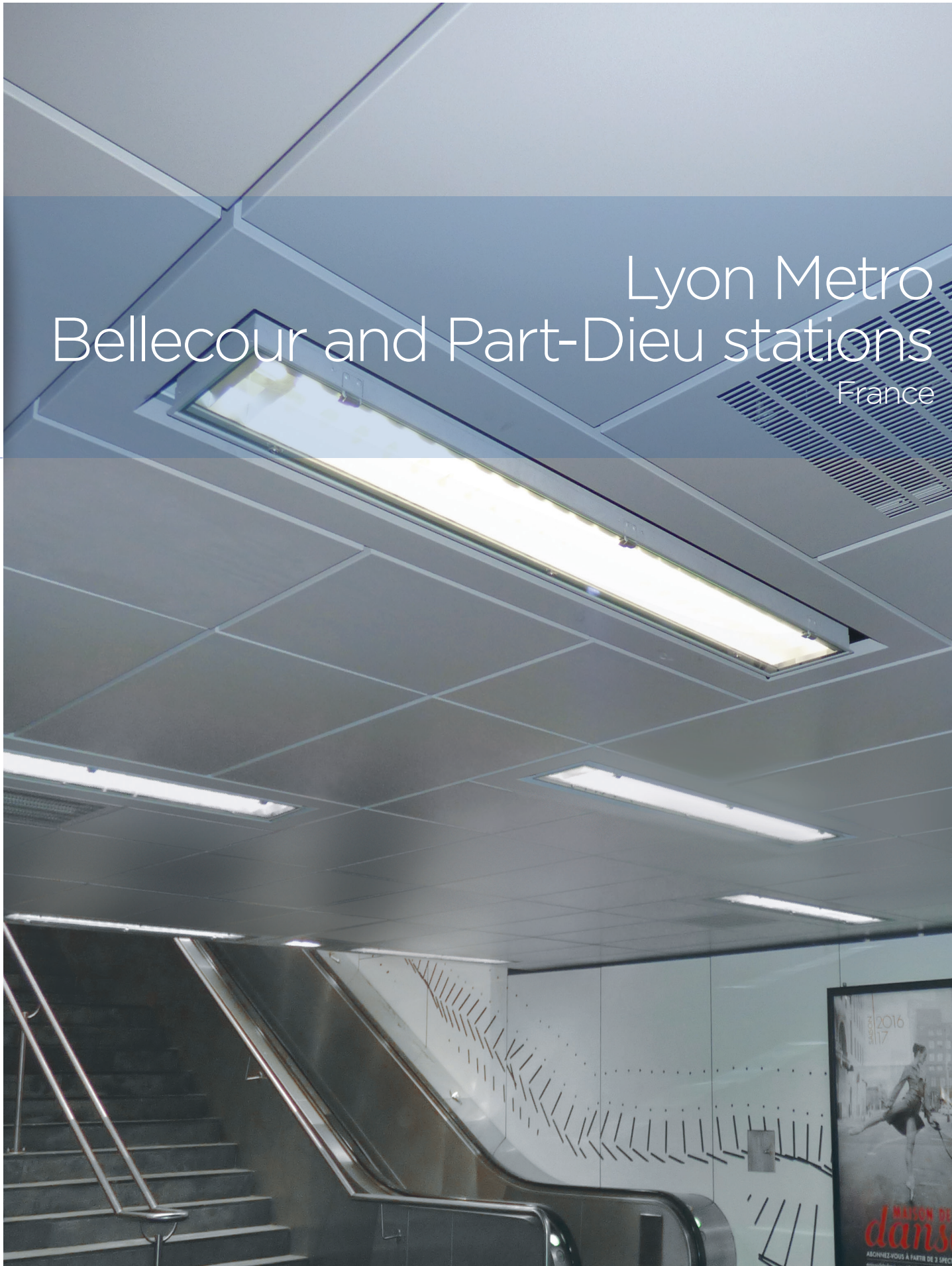


# Lyon Metro Bellecour and Part-Dieu stations France





## THE PROJECT

As part of the project aimed at refurbishing the Part-Dieu and Bellecour Metro stations commissioned in 1978, Lyon City Council contracted Plafometal to design a metal ceiling solution tailored to the specific constraints of these low-ceilinged high-traffic areas.

## THE CUSTOMER'S NEEDS

- Restrict access to the plenum
- Impact resistance
- Stylish solution
- Acoustic comfort

## OUR SOLUTION

The Plafometal design office engineered custom panels to prevent access to the plenum except for the use of a special tool, so that travellers cannot remove or damage the panels.

## SECURE ACCESS PANEL

- These closed hollow-joint panels allow access for the maintenance services only, while creating a directional effect and reducing the risks of light leakage. The product's dimensions have been adapted to meet the customer's needs.
- Metal has the advantage of being robust and hard-wearing over time. These panels are perfectly suited to high-traffic areas, such as underground passageways.

### + PRODUCT BENEFITS

- Impact resistance
- Ceiling panels can easily be removed with a tool; they are independent and offer complete access to the plenum
- Custom-designed solution
- Intelligible conversations: acoustic absorption  $\alpha_w$  de 0.80



**SURFACE AREA:** 1,600m<sup>2</sup>

**CITY:** Lyon

**COUNTRY:** France

**BUILDING:** Connecting passageways and platform access

**COMPLETION DATE:** 2015/2016

## CONTACTS

- **Contractor:** Metropolis Architectes Associés
- **Works supervisor:** Sytral
- **Installation company:** NAXO
- **Technical Sales Manager:**  
Jean-Pierre AMAR: +33 (0)6 07 08 50 41  
jean-pierre.amar@saint-gobain.com
- **TCL and AMO's networks operator:** Keolis Lyon

[www.plafometal.com](http://www.plafometal.com)

Route de Phades  
08800 Monthermé - France  
Tel: +33 (0) 3 24 59 54 00  
Fax: +33 (0) 3 24 59 54 01

A Saint-Gobain brand

**PLAFOMETAL**