



THERMES VALS LES BAINS

PROJECT DESCRIPTION

This project consists of the rehabilitation and expansion of the spa complex of Vals-les-Bains, which is located in the Ardèche region in France.

The new section of the complex houses a spa with a drop-shaped swimming pool, a solarium and several treatment spaces that allow the range of services at the centre to be expanded.

Along with the wooden structure and its pool, the ETFE cushion cover in the form of a drop allows natural light to illuminate this space. The special transparency of the ETFE cushion allows the necessary rays to pass through, providing a comfortable atmosphere in the solarium area.

3 ETFE cushions with 4 layers and different shapes are arranged in this extension of the centre, covering a total area of 104m².

CHARACTERISTICS

Material	ETFE
Application	Infrastructure and equipment
Surface	104m ²
Measures	3 cushions: 12 x 6m, 4.5 x 2m, 25 x 2m
Location	Vals les Bains
Architect	Luc Demolombe
Year	2020

TECHNICAL DATA

Ces travaux ont été réalisés selon le système agréé IASO AVIS TECHNIQUE pour les coussins ETFE.

Chaque coussin ETFE est composé de 4 couches transparentes, dans le but d'améliorer le confort lumineux des espaces dans lesquels ils se trouvent.

Le pourtour de la toiture est fini par des solins en aluminium et une membrane d'étanchéité intégrée à la charpente. Cela garantit l'étanchéité à l'eau et à l'air de la toiture.

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ARCHITECTURE

