



Site sheet

The Amphitheatre Room

Site Cité Internationale in Lyon
 Architect Renzo Piano (Italy)
 Inauguration June 1 2006

Requirements Total black-out, attractive look, non-flammable material, M1 classification, suitable for use as large dimension blinds

Solution Flocké 11201 Fabric colour 608 Chartreux – Mermet®Modulight® 2006-2009 range

200 motorized roll-up blinds; group order by room

Description of blinds:

Main theatre on the ground floor 28 blinds between H 1.69*L 2.05 m and H 4.10*L 1.04 m
 Basement exhibition room 88 blinds between H 1.33*L 2.09 m and H 3.10*L 2.25 m
 Meeting and reception rooms on 1st and 2nd floors 84 blinds between H 1.47*L 1.17 m and H 4.06*L 2.17 m



Photo credits: Contre Jour – Renzo Piano - Mermet

Specifications
 Total black-out
 Thermal comfort

Mermet's solution
 The Flocké 11201 fabric blocks 100% of light rays and UV.
 Excellent protection from heat: 71% of the sun's rays are reflected thanks to a back coating of white acrylic.
 Advantage: the fabric regulates temperature both in summer and winter, enabling energy to be saved and therefore helping to reduce greenhouse gas emissions.

Impeccable quality

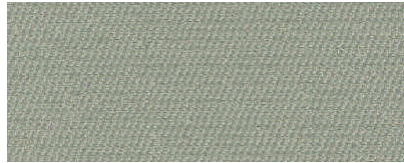
The technical aspects of the finished and flocked glass fabric give it excellent dimensional stability.
 The Flocké 11201 is not deformed by heat and retains its colour over time.





 sunscreen-mermet.com

- Safety** Classed as “Fire M1”, it is suitable for buildings used by the general public. It holds the Oeko-tex standard 100 label, does not contain any chemical substances which could be dangerous for the health and safety of its users and is guaranteed lead-free.
- In keeping with the building** The colour 608 Chartreux with a matt finish fits in with the rest of the building. Its white acrylic back coating is in keeping with the façade.
- Printable** The Flocké 11201 is compatible with the various printing processes (Digital printing/ Screen-printing/ Transfer printing/ Paint) and provides an excellent medium for communication. As it can be printed on both sides, it can also be used as a projection screen.
- Colours** 608 Chartreux



The 4 indications of comfort of Modulight® Rapid'Selection (scales of 1 to 40)
NL – Quantity of light entering = 1 / Total blackout
EC – Control of dazzling = 40 / Excellent control of dazzling
HP – Protection from heat = 32 / Very good protection from heat
CV – Quality of view of exterior = 1 / No view of exterior

Contributors

Blind installer R.S.F. (Rideaux – Service - France)
Blind manufacturer ATES - MHZ

