

ARCHITECTURE ET ACOUSTIQUE DES SALLES DE CLASSE

ARCHITEKTUR UND AKUSTIK VON SCHULZIMMERN



COLLEGE DE L'UNION - PRILLY

Extension - surélévation - transformation

Orateur: **M. Cennini** - Architecte associé EPFL



CELGENE - BOUDRY

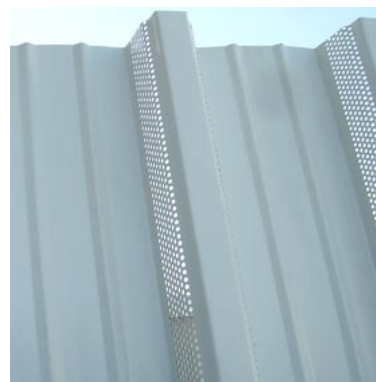
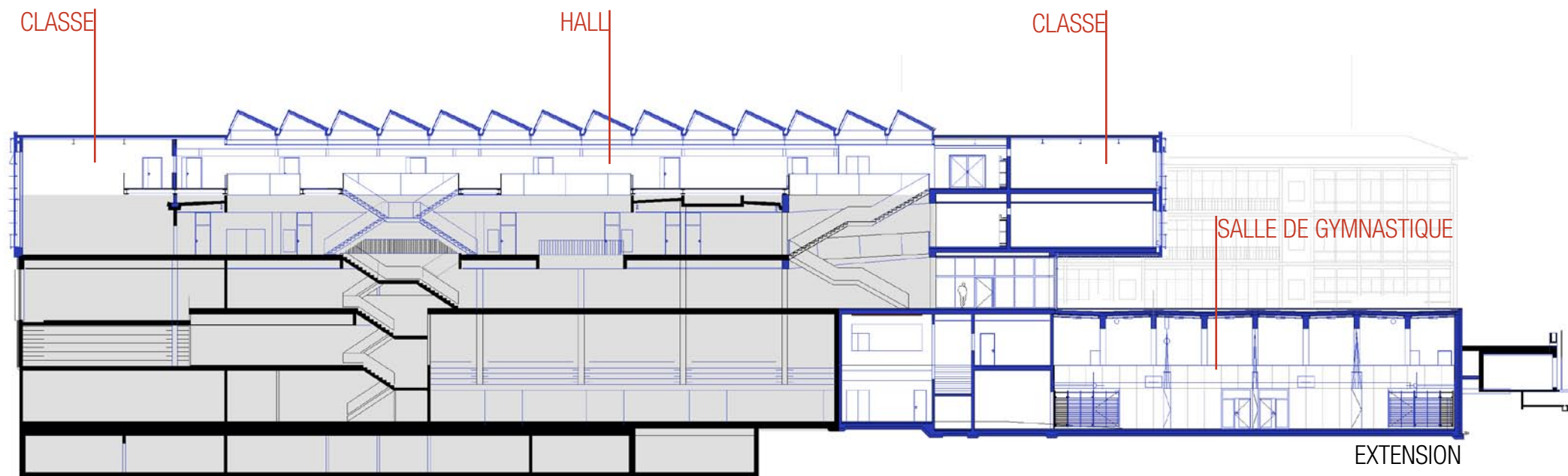
Aménagement intérieur

Orateur: **M. Fischer** - Architecte associé HES

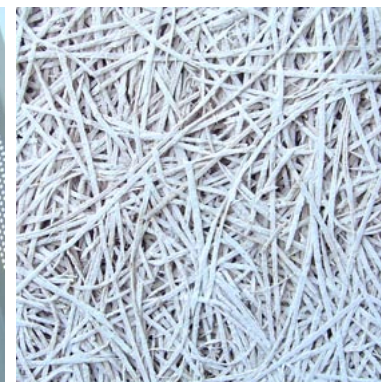
COLLEGE DE L'UNION - PRILLY

Concours d'architecture - «METAMORPOSE» - Janvier 2003

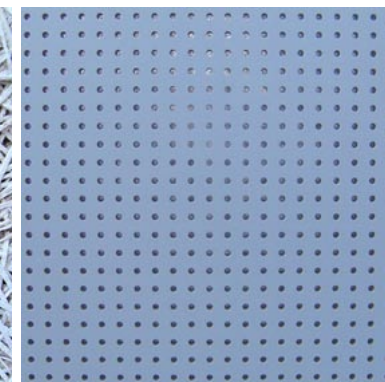




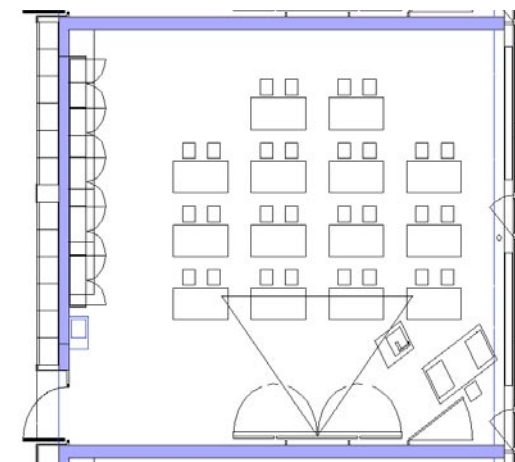
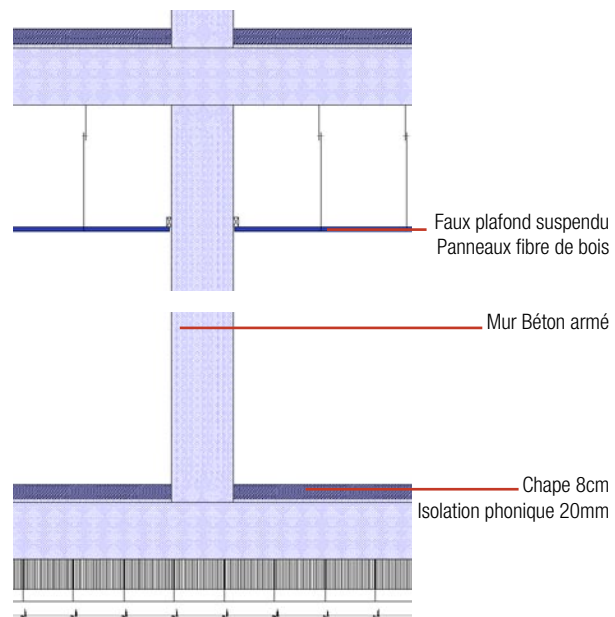
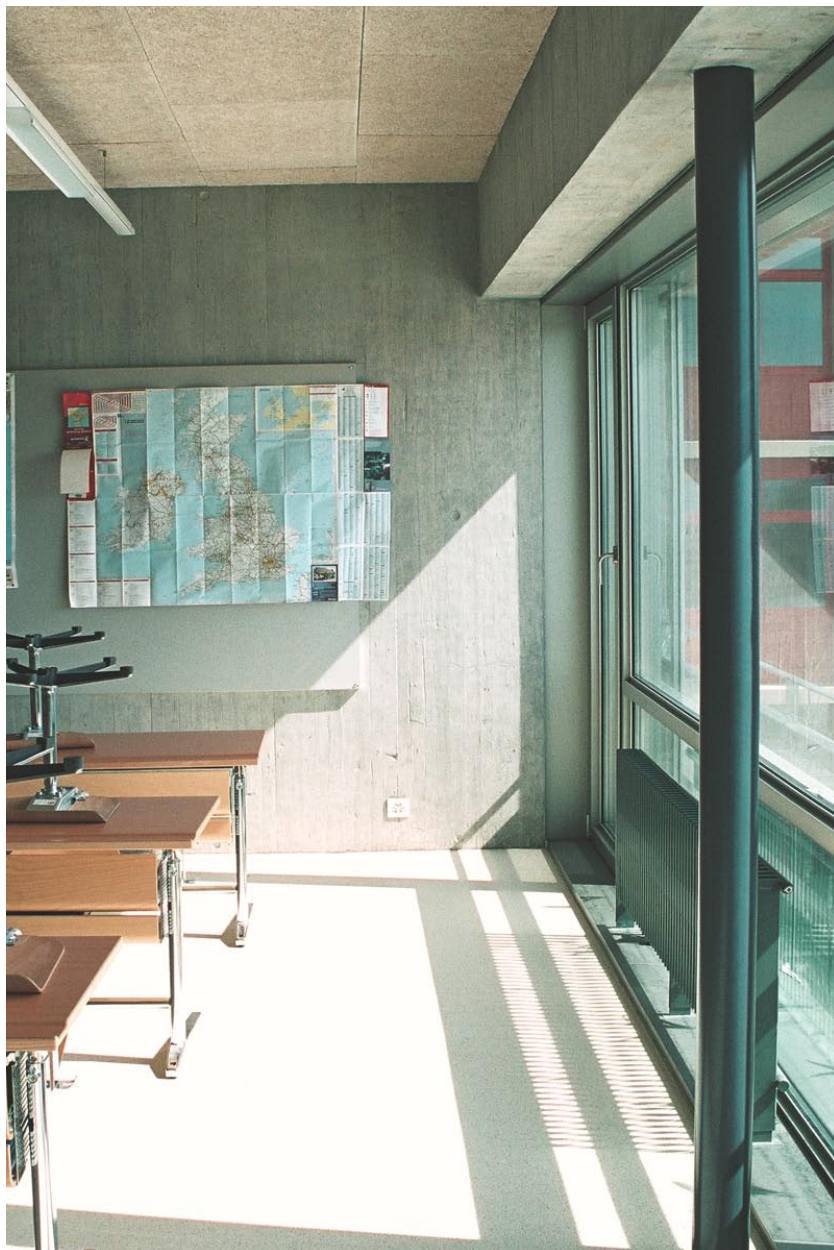
Tôle perforée type MONTANA



Fibre de bois

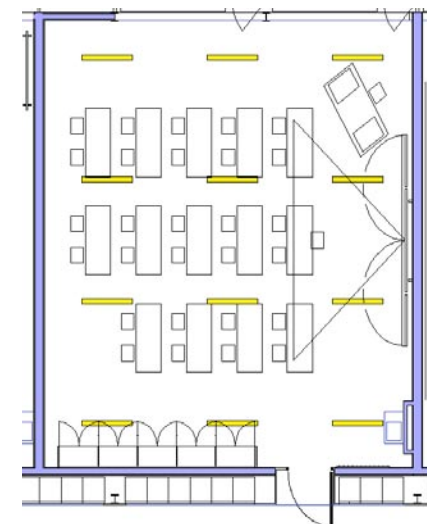
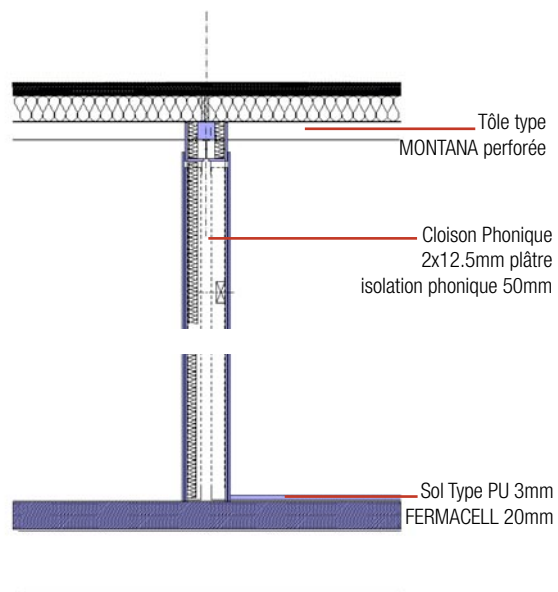


MDF perforé



COLLEGE DE L'UNION - PRILLY

Salle de classe - Surélévation

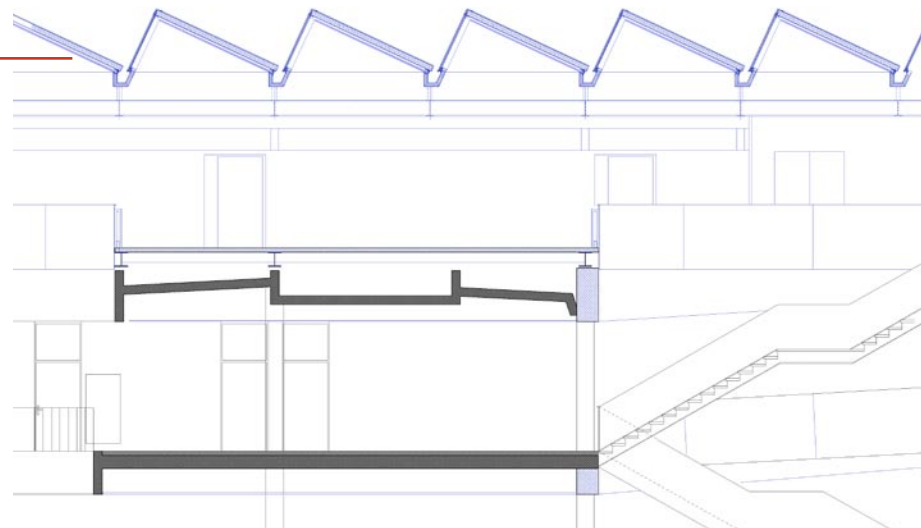


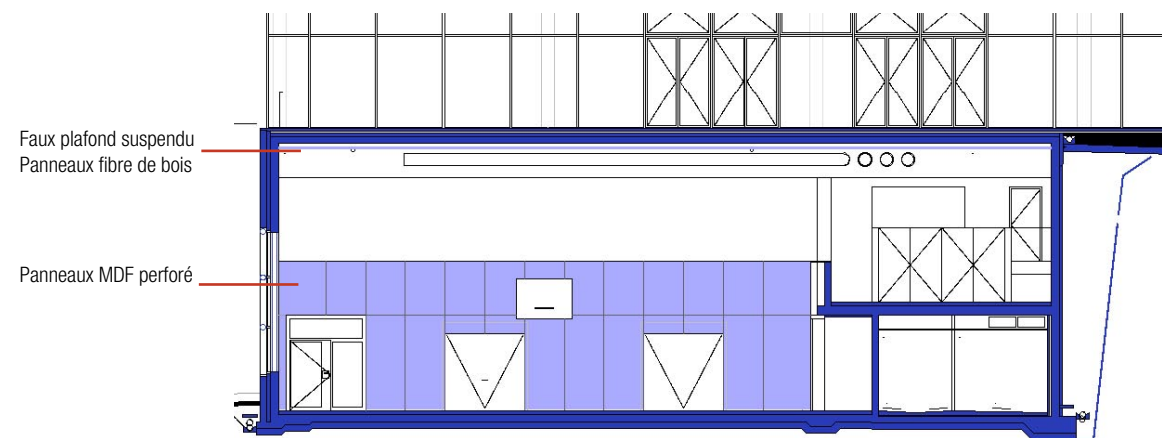
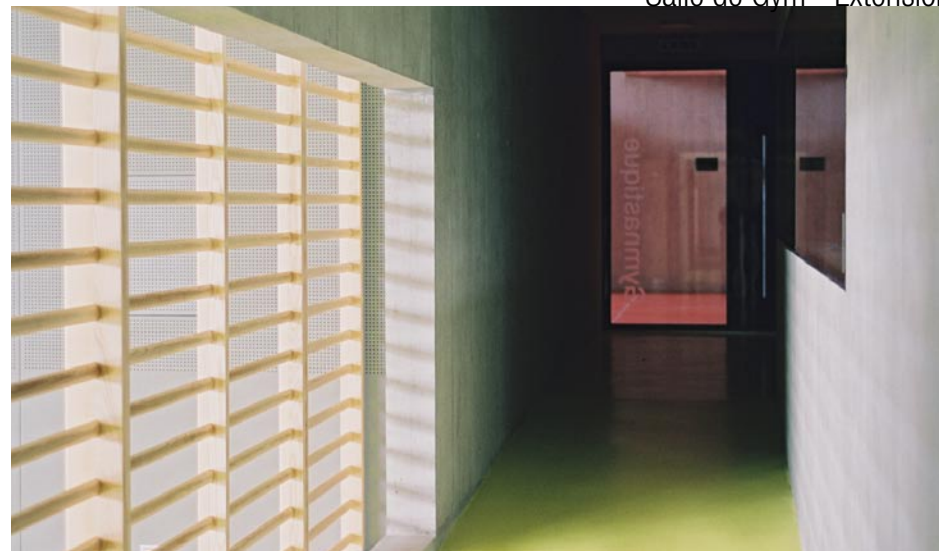
COLLEGE DE L'UNION - PRILLY

Hall central - Surélévation



Tôle micro perforée
Laine minérale



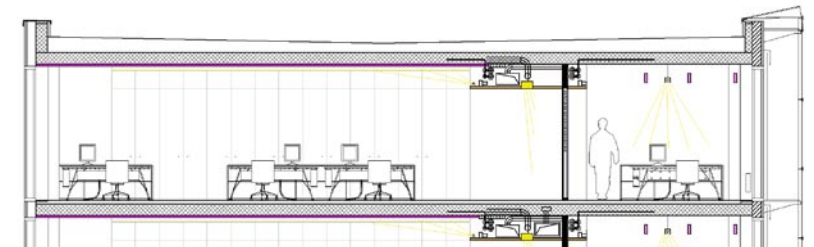
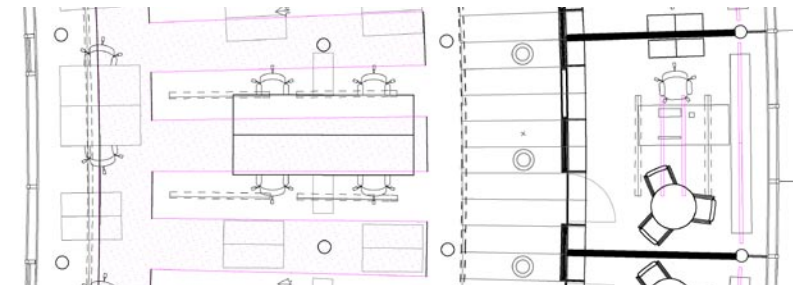
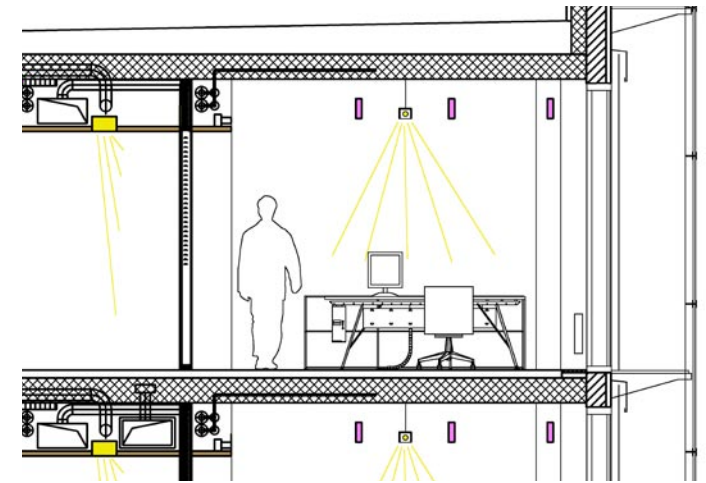




CELGENE - BOUDRY
Contraints par la Dalle Active

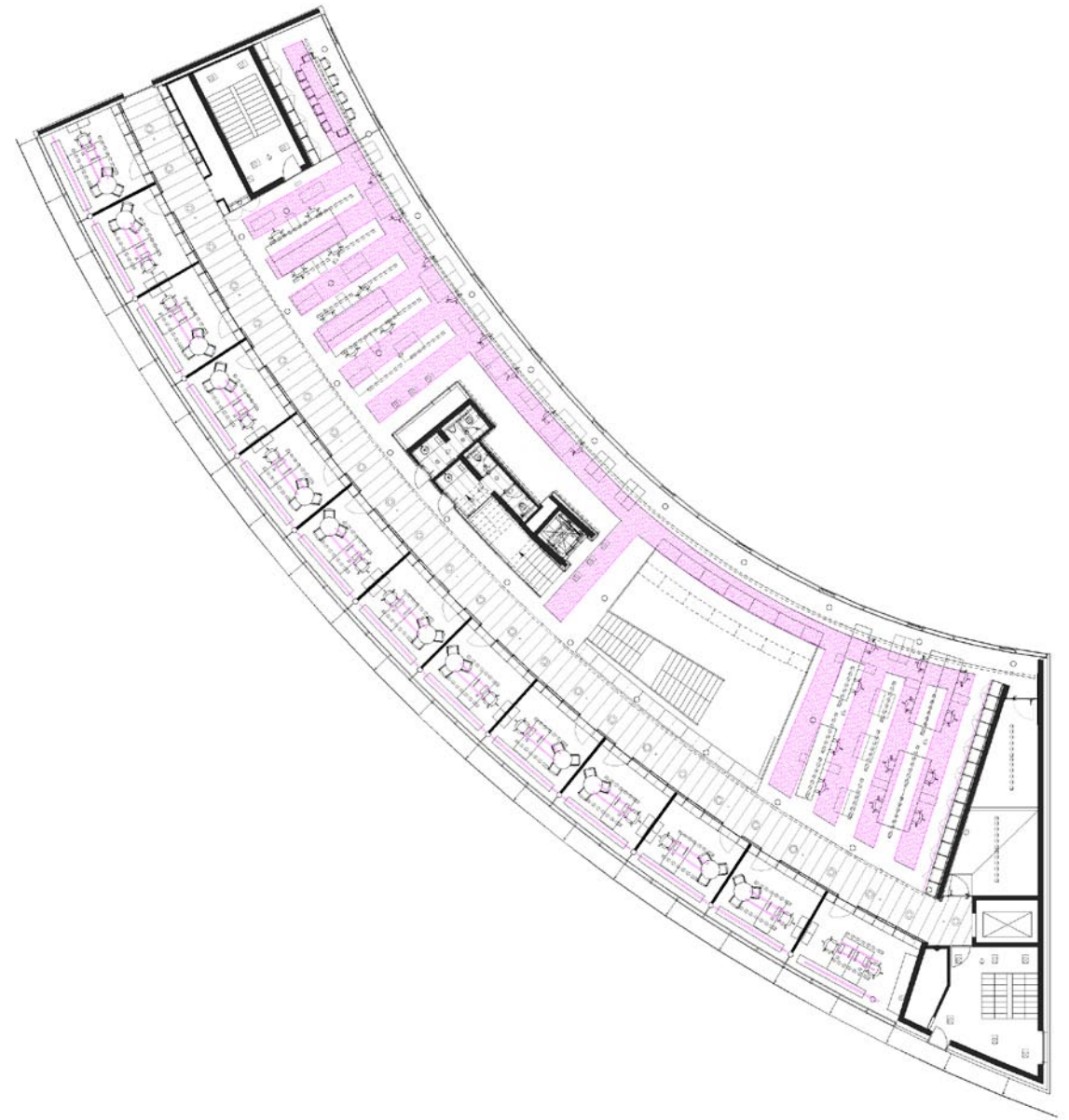
CELGENE - BOUDRY

Bureau fermé - Baffles laine minérales



CELGENE - BOUDRY

Open space - Sonaspray (cellulose projetée)

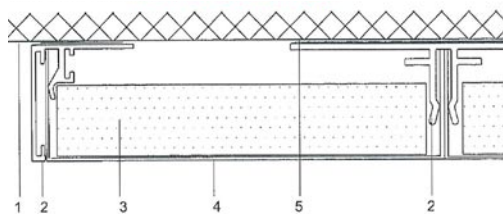


CELGENE - BOUDRY

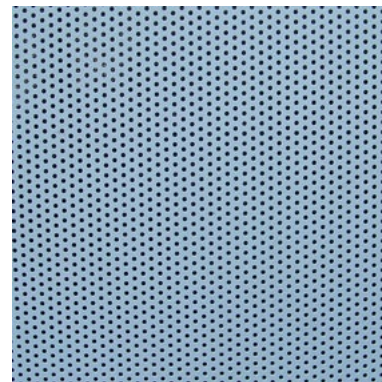
Cafeteria - Baffles laine minérale (ambiance)



CELGENE - BOUDRY
Matériaux acoustique



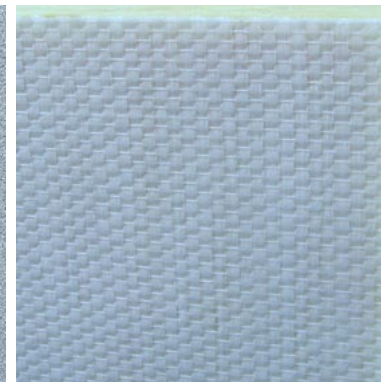
1. plafond en béton
2. profilés de bordure
3. isolant acoustique
4. Plaque métallique
5. pâte de contact Akousiktherm
6. hauteur : 55mm



Akistiktherm



Aluminum frité



Laine minérale



Sonaspray non lissé