GROUND FLOOR - PRODUCTION
SELF-HEALING CONCRETE

MYCELIUM THERMAL INSULATION

WOODEN PLANK

TECHNICAL VOID

FLOORING

SUN BLINDERS

GLULAM COLUMN

TECHNICAL WALL || PLAN 1:10

TECHNICAL WALL || SECTION 1:10

DETAIL 1 || SECTION 1:10

DETAIL 2 || SECTION 1:10

DETAIL 3 || SECTION 1:10

DETAIL 4 || SECTION 1:10

DETAIL 5 || SECTION 1:10

DETAIL 6 || PLAN 1:10

HOLTZ100 FLOOR

MYCELIUM THERMAL INSULATION

WOODEN PLANK

WATER INSULATION

MYCELIUM THERMAL INSULATION

WOODEN PLANK

VENTILATION VOID

BACTERIA BRICK

WOODEN PLANK

SELF-HEALING CONCRETE

MYCELIUM THERMAL INSULATION

WATER INSULATION

SAND

BACTERIA BRICK

MYCELIUM ARCH

STEEL BATTENS

VOID

STEEL BATTENS

WOODEN BATTENS

WOODEN PLANK

WOODEN PLANK

L-SHAPE LINTEL

ETFE MEMBRANE

ALGAE TUBE

COLUMN

ALGAE TUBE

ETFE MEMBRANE

ETFE CLAMP

GLULAM BEAM

PHOTOSYNTHESIS LAMP

DETAILS
SELF-HEALING CONCRETE
MYCELIUM THERMAL INSULATION
WOODEN PLANK
TECHNICAL VOID
FLOORING
SUN BLINDERS
GLULAM COLUMN