



Openings in the façade take advantage of the freshness brought by the vegetation during spring. The green roof completes a certain slowness of the building, restoring the thermal load during the building's off hours. With an overall electric consumption of 20% lower than the standards set forth in the regulations RT 2005 to which the building is subjected, the building of Galilée proves itself to adhere to a new class of energy standards.

The premises are protected by an effective and functional outside heat insulation made completely by high performance glazes. Solar protections reduce the summer calorific load and benefit from strong solar rays during winter, optimizing the bright comfort. The conception of Galilée allows a maximal use of created plateaus (93%), responsible for cutting the operation's cost and thus offering to the occupants the ability to outfit the space at their convenience.

春天时，在外墙的开孔处可以充分感受到植物带来的清新感受。绿色的屋顶既能使建筑的热量流失变慢，还可以为建筑在非工作时间存储热能。Galilée的总耗电量比RT2005条款规定为建筑物规定的标准还低20%，这表明它的能源标准已经达到了一个新的层次。

达到这一标准的前提是，建筑物的外部由高性能的釉材料制成，可以有效地隔热。在太阳能产品的帮助下，夏天能减少发热负荷，冬天可以享受阳光带来的能量，最大限度地使用了这一资源。在Galilée的理念指导下，人造高台被大规模使用（93%），这样既可以降低运行成本，也可以方便使用者自由地布置空间。

