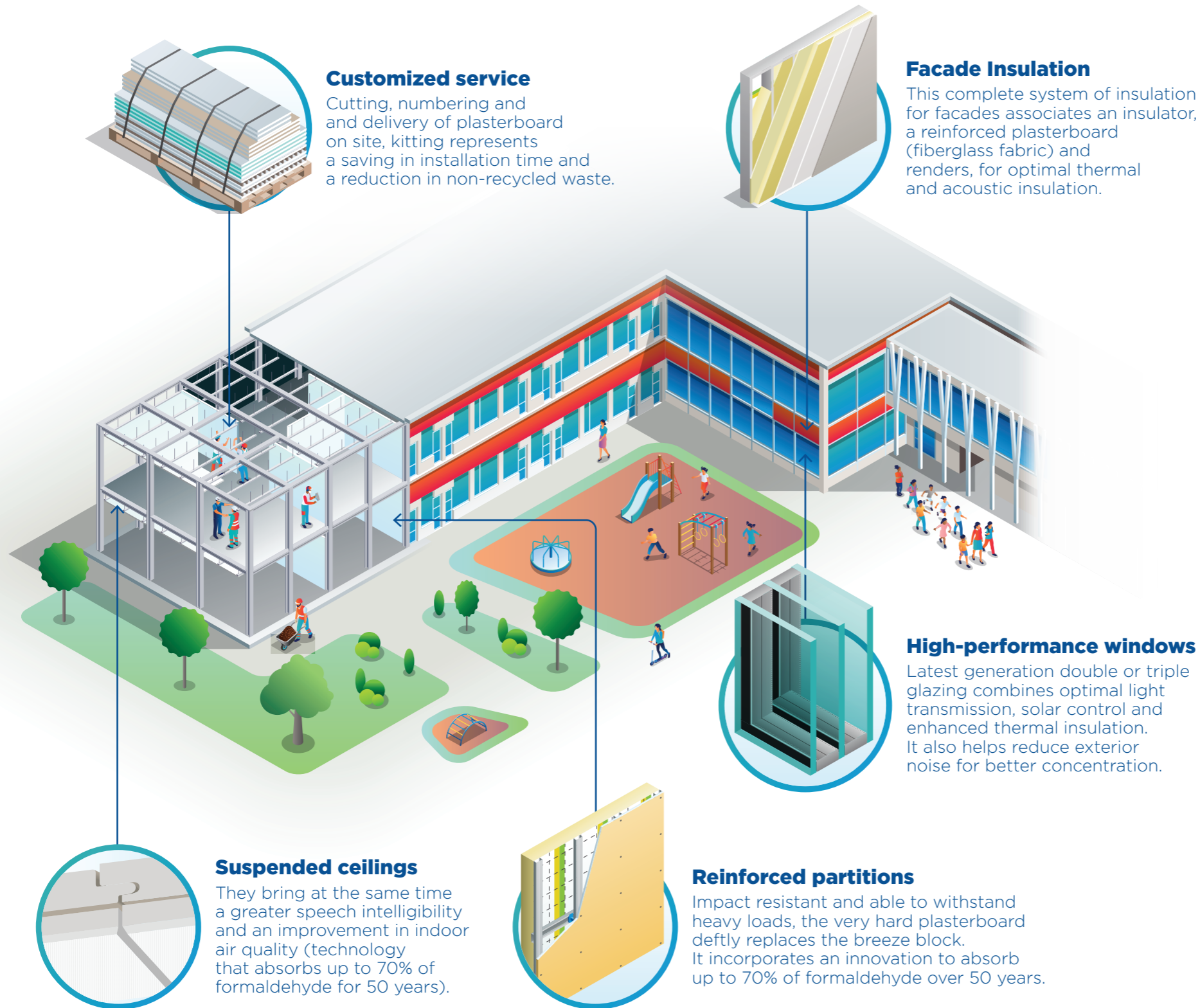


SAINT-GOBAIN SOLUTIONS FOR LIGHT CONSTRUCTION

🇸🇪 School



Customized service

Cutting, numbering and delivery of plasterboard on site, kitting represents a saving in installation time and a reduction in non-recycled waste.

Facade Insulation

This complete system of insulation for facades associates an insulator, a reinforced plasterboard (fiberglass fabric) and renders, for optimal thermal and acoustic insulation.

High-performance windows

Latest generation double or triple glazing combines optimal light transmission, solar control and enhanced thermal insulation. It also helps reduce exterior noise for better concentration.

Reinforced partitions

Impact resistant and able to withstand heavy loads, the very hard plasterboard deftly replaces the breeze block. It incorporates an innovation to absorb up to 70% of formaldehyde over 50 years.

Suspended ceilings

They bring at the same time a greater speech intelligibility and an improvement in indoor air quality (technology that absorbs up to 70% of formaldehyde for 50 years).

PERFORMANCE AND SUSTAINABILITY⁽¹⁾

€ COST & PRODUCTIVITY

-45%
time to install partitions thanks to kitting services

COMFORT

Improvement of indoor⁽²⁾ air quality

CO₂ FOOTPRINT

-12%
embedded carbon⁽³⁾

RESOURCES

16%
raw material extraction avoided

(1) Building with metal structure and light partitions, compared to a building with prefabricated concrete sandwich walls. (2) CO₂ < 800 ppm (parts per million). (3) Reduction related to exterior lightweight partitions, liquid screeds and reduction of construction waste.